

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	117549	(description or describe or delineate or identify or descriptors or specify or specification or definition or define or information or assign or designate or stipulate) near (transaction or purchase or check or item or goods or services or buy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:45
L2	14337	(705/26,27,30-37,75).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 18:41
L3	1350	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 18:41
L4	220	(715/509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 18:41
L5	57	(705/70).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 18:41
L6	16982	(707/100-104.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 18:41
L7	5913	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:41
L8	246	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:41
L9	30	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:41
L10	37	1 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:41

## EAST Search History

L11	18927	(description or describe or delineate or identify or descriptors or specify or specification or definition or define or information or assign or designate or stipulate) near (transaction or purchase or check or item or goods or services or buy) and (bank or banking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:42
L12	2529	2 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:42
<i>Review</i> L13	43	3 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:43
L14	30621	(logically or physically) near (separate or distinct or different or apart or remote)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:44
<i>Review</i> L15	128	7 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:54
L16	118690	(description or describe or delineate or descriptors or specify or specification or information or assign or designate or stipulate) near (transaction or purchase or check or amount or price)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:46
L17	5416	2 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:46
L18	2544	14 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:47
<i>Review</i> L19	105	2 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:51

# EAST Search History

<i>Review</i> L20	1	match near (banking adj transaction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:52
L21	0	matching near (banking adj transaction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:52
L22	0	match\$3 near (online adj banking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:52
L23	1573	match\$3 near (transaction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:53
<i>Review</i> L24	3	match\$3 near (online adj transaction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:53
L25	604	description near check	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:54
<i>Review</i> L26	14	2 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:58
<i>Review</i> L27	1	(description and check and bank and transaction and table).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:59
<i>Review</i> L28	17	(description and check and bank and transaction).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/29 18:59
S1	14337	(705/26,27,30-37,75).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 17:15

*Interference Search*

## EAST Search History

S2	1350	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 17:14
<i>From</i> S3	220	(715/509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 17:14
<i>From</i> S4	57	(705/70).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 17:19
S5	16982	(707/100-104.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 17:35

EAST:

US 20020116346 A1(US-PGPUB)

6292830 (USPAT)

5950179 (USPAT)

6317700 (USPAT)

4954950 (USPAT)

6044368 (USPAT)

4500868 (USPAT)

5414831 (USPAT)

5668953 (USPAT)

6222535 (USPAT)

6222535 (USPAT)

6349361 (USPAT)

6525732 (USPAT)

6801900 (USPAT)

US 20020007362 A1(US-PGPUB)

US 20030110228 A1(US-PGPUB)

US 20030212615 A1(US-PGPUB)

5208914 (USPAT)

5968138 (USPAT)

5978852 (USPAT)

6067576 (USPAT)

6304576 (USPAT)

6990559 (USPAT)

7174431 (USPAT)

US 20020108042 A1(US-PGPUB)

US 20040068622 A1(US-PGPUB)

US 20060095673 A1(US-PGPUB)

5343403 (USPAT)

4546430 (USPAT)

4566418 (USPAT)

4883926 (USPAT)

5025705 (USPAT)

5367695 (USPAT)

5438675 (USPAT)

5526524 (USPAT)

5564070 (USPAT)

5600828 (USPAT)

5664145 (USPAT)

5694553 (USPAT)

5715475 (USPAT)

5758106 (USPAT)

5784581 (USPAT)

5831608 (USPAT)

5898854 (USPAT)

5898863 (USPAT)

5969318 (USPAT)

5987552 (USPAT)

5987420 (USPAT)

6012104 (USPAT)

6032857 (USPAT)  
6036346 (USPAT)  
6070231 (USPAT)  
6092196 (USPAT)  
6145062 (USPAT)  
6205544 (USPAT)  
6210580 (USPAT)  
6216196 (USPAT)  
6216196 (USPAT)  
6289405 (USPAT)  
6459175 (USPAT)  
6772361 (USPAT)  
6845409 (USPAT)  
US 20020038246 A1(US-PGPUB)  
US 20020152153 A1(US-PGPUB)  
US 20050160260 A1(US-PGPUB)  
US 20050177531 A1(US-PGPUB)  
US 20060179279 A1(US-PGPUB)  
6272190 (USPAT)  
6230201 (USPAT)  
6272126 (USPAT)  
5613054 (USPAT)  
6037951 (USPAT)  
5416897 (USPAT)  
5452426 (USPAT)  
5613053 (USPAT)  
5715374 (USPAT)  
6141691 (USPAT)  
6742141 (USPAT)  
7100085 (USPAT)  
US 20030084009 A1(US-PGPUB)  
US 20030084010 A1(US-PGPUB)  
US 20030130877 A1(US-PGPUB)  
US 20050015678 A1(US-PGPUB)  
5742763 (USPAT)  
5802510 (USPAT)  
5826039 (USPAT)  
5832221 (USPAT)  
4406652 (USPAT)  
4443875 (USPAT)  
5933776 (USPAT)  
US 20050075748 A1(US-PGPUB)  
US 20050228766 A1(US-PGPUB)  
US 20060023642 A1(US-PGPUB)  
5768501 (USPAT)  
6000045 (USPAT)  
6205563 (USPAT)  
5751965 (USPAT)  
6088805 (USPAT)  
6131112 (USPAT)

6249769 (USPAT)

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Titles of most frequently occurring classifications of patents returned from a search of 09656678 on Mar 08, 2007

- 4    **709/230**            (0 OR, 4 XR)  
    Class 709            ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
                            MULTICOMPUTER DATA TRANSFERRING  
                            709/230            .COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING
- 4    **714/48**            (1 OR, 3 XR)  
    Class 714            ERROR DETECTION/CORRECTION AND FAULT  
                            DETECTION/RECOVERY  
                            714/100            .DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
                            714/1              ..Reliability and availability  
                            714/48              ...Error detection or notification
- 4    **709/223**            (0 OR, 4 XR)  
    Class 709            ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
                            MULTICOMPUTER DATA TRANSFERRING  
                            709/223            .COMPUTER NETWORK MANAGING
- 4    **345/443**            (4 OR, 0 XR)  
    Class 345            COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL  
                            DISPLAY SYSTEMS  
                            345/418            .COMPUTER GRAPHICS PROCESSING  
                            345/441            ..Shape generating  
                            345/443            ...Straight line
- 3    **709/224**            (2 OR, 1 XR)  
    Class 709            ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
                            MULTICOMPUTER DATA TRANSFERRING  
                            709/223            .COMPUTER NETWORK MANAGING  
                            709/224            ..Computer network monitoring
- 3    **345/501**            (0 OR, 3 XR)  
    Class 345            COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL  
                            DISPLAY SYSTEMS  
                            345/501            .COMPUTER GRAPHIC PROCESSING SYSTEM
- 3    **711/121**            (1 OR, 2 XR)  
    Class 711            ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
                            MEMORY  
                            711/100            .STORAGE ACCESSING AND CONTROL  
                            711/117            ..Hierarchical memories  
                            711/118            ...Caching  
                            711/119            ....Multiple caches  
                            711/121            .....Private caches
- 3    **710/8**            (2 OR, 1 XR)  
    Class 710            ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING  
                            SYSTEMS: INPUT/OUTPUT  
                            710/1            .INPUT/OUTPUT DATA PROCESSING  
                            710/8            ..Peripheral configuration
- 3    **711/141**            (3 OR, 0 XR)  
    Class 711            ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:



		MEMORY
	711/100	.STORAGE ACCESSING AND CONTROL
	711/117	..Hierarchical memories
	711/118	...Caching
	711/141	....Coherency
2	<b>705/35</b>	(0 OR, 2 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/1	.AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/35	..Finance (e.g., banking, investment or credit)
2	<b>709/228</b>	(2 OR, 0 XR)
	Class 709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING
	709/227	.COMPUTER-TO-COMPUTER SESSION/CONNECTION ESTABLISHING
	709/228	..Session/connection parameter setting
2	<b>707/2</b>	(2 OR, 0 XR)
	Class 707	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/1	.DATABASE OR FILE ACCESSING
	707/2	..Access augmentation or optimizing
2	<b>705/1</b>	(1 OR, 1 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/1	.AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
2	<b>715/733</b>	(2 OR, 0 XR)
	Class 715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
	715/700	.OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
	715/733	..For plural users or sites (e.g., network)
2	<b>705/8</b>	(0 OR, 2 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/1	.AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/7	..Operations research
	705/8	...Allocating resources or scheduling for an administrative function
2	<b>715/751</b>	(0 OR, 2 XR)
	Class 715	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
	715/700	.OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
	715/751	..Computer supported collaborative work between plural users

- |   |                             |              |   |
|---|-----------------------------|--------------|---|
| 2 | <b>715/971</b><br>Class 715 | (0 OR, 2 XR) | DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING<br>..COOPERATIVE DECISION SUPPORT SYSTEMS FOR GROUP OF USERS   |
|   | 715/971                     |              |   |
| 2 | <b>709/205</b><br>Class 709 | (0 OR, 2 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING<br>..COMPUTER CONFERENCING<br>..Cooperative computer processing  |
|   | 709/204                     |              |   |
|   | 709/205                     |              |   |
| 2 | <b>711/146</b><br>Class 711 | (1 OR, 1 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY<br>..STORAGE ACCESSING AND CONTROL<br>..Hierarchical memories<br>...Caching<br>....Coherency<br>.....Snooping   |
|   | 711/100                     |              |   |
|   | 711/117                     |              |   |
|   | 711/118                     |              |   |
|   | 711/141                     |              |   |
|   | 711/146                     |              |   |
| 2 | <b>705/10</b><br>Class 705  | (1 OR, 1 XR) | DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION<br>..AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT<br>..Operations research<br>...Market analysis, demand forecasting or surveying |
|   | 705/1                       |              |   |
|   | 705/7                       |              |   |
|   | 705/10                      |              |   |
| 2 | <b>709/207</b><br>Class 709 | (2 OR, 0 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING<br>..COMPUTER CONFERENCING<br>..Priority based messaging   |
|   | 709/204                     |              |   |
|   | 709/207                     |              |   |
| 2 | <b>709/238</b><br>Class 709 | (1 OR, 1 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING<br>..COMPUTER-TO-COMPUTER DATA ROUTING   |
|   | 709/238                     |              |   |
| 2 | <b>711/144</b><br>Class 711 | (0 OR, 2 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY<br>..STORAGE ACCESSING AND CONTROL<br>..Hierarchical memories<br>...Caching<br>....Coherency<br>.....Cache status data bit  |
|   | 711/100                     |              |   |
|   | 711/117                     |              |   |
|   | 711/118                     |              |   |
|   | 711/141                     |              |   |
|   | 711/144                     |              |   |
| 2 | <b>709/208</b><br>Class 709 | (0 OR, 2 XR) | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING  |

	709/208	.MASTER/SLAVE COMPUTER CONTROLLING
2	<b>370/401</b>	(0 OR, 2 XR)
	Class 370	MULTIPLEX COMMUNICATIONS
	370/351	.PATHFINDING OR ROUTING
	370/389	..Switching a message which includes an address header
	370/400	...Having a plurality of nodes performing distributed switching
	370/401	....Bridge or gateway between networks
2	<b>707/1</b>	(2 OR, 0 XR)
	Class 707	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/1	.DATABASE OR FILE ACCESSING
2	<b>710/22</b>	(0 OR, 2 XR)
	Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/1	.INPUT/OUTPUT DATA PROCESSING
	710/22	..Direct Memory Accessing (DMA)
2	<b>710/52</b>	(0 OR, 2 XR)
	Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/1	.INPUT/OUTPUT DATA PROCESSING
	710/52	..Input/Output data buffering
2	<b>712/23</b>	(1 OR, 1 XR)
	Class 712	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: PROCESSING ARCHITECTURES AND INSTRUCTION PROCESSING (E.G., PROCESSORS)
	712/1	.PROCESSING ARCHITECTURE
	712/23	..Superscalar
2	<b>710/110</b>	(1 OR, 1 XR)
	Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/100	.INTRASYSTEM CONNECTION (E.G., BUS AND BUS TRANSACTION PROCESSING)
	710/107	..Bus access regulation
	710/110	...Bus master/slave controlling
2	<b>710/104</b>	(1 OR, 1 XR)
	Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/100	.INTRASYSTEM CONNECTION (E.G., BUS AND BUS TRANSACTION PROCESSING)
	710/104	..System configuring
2	<b>711/135</b>	(0 OR, 2 XR)
	Class 711	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY
	711/100	.STORAGE ACCESSING AND CONTROL
	711/117	..Hierarchical memories
	711/118	...Caching

	711/133	....Entry replacement strategy
	711/135	.....Cache flushing
2	<b>710/240</b>	(2 OR, 0 XR)
	Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT
	710/240	.ACCESS ARBITRATING
2	<b>705/37</b>	(1 OR, 1 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/1	.AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/35	..Finance (e.g., banking, investment or credit)
	705/37	...Trading, matching, or bidding
2	<b>706/45</b>	(1 OR, 1 XR)
	Class 706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE
	706/45	.KNOWLEDGE PROCESSING SYSTEM
2	<b>714/26</b>	(2 OR, 0 XR)
	Class 714	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/100	.DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING
	714/1	..Reliability and availability
	714/25	...Fault locating (i.e., diagnosis or testing)
	714/26	....Artificial intelligence (e.g., diagnostic expert system)
2	<b>706/6</b>	(2 OR, 0 XR)
	Class 706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE
	706/1	.FUZZY LOGIC HARDWARE
	706/5	..Having function generator
	706/6	...By neural network
2	<b>706/15</b>	(0 OR, 2 XR)
	Class 706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE
	706/15	.NEURAL NETWORK
2	<b>706/48</b>	(0 OR, 2 XR)
	Class 706	DATA PROCESSING: ARTIFICIAL INTELLIGENCE
	706/45	.KNOWLEDGE PROCESSING SYSTEM
	706/46	..Knowledge representation and reasoning technique
	706/47	...Ruled-based reasoning system
	706/48	....Having specific pattern matching or control technique
2	<b>705/7</b>	(2 OR, 0 XR)
	Class 705	DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/1	.AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/7	..Operations research
2	<b>709/206</b>	(2 OR, 0 XR)
	Class 709	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTICOMPUTER DATA TRANSFERRING

709/204 .COMPUTER CONFERENCING

709/206 ..Demand based messaging

2 714/47 (2 OR, 0 XR)

Class 714 ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/100 .DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 ..Reliability and availability

714/47 ...Performance monitoring for fault avoidance

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20050177531 47

20060179279 47

6272190 46

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6272126 45

5613054 44

6037951 44

5416897 44

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5613053 44

5715374	44
6141691	44
6742141	44
7100085	44
20030084009	44
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20030130877	44
20050015678	44
5742763	43
5802510	43
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5933776	43
20050075748	43
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20060023642	43
5768501	43
6000045	43
6205563	43
5751965	43
6088805	43
6131112	43
6249769	43

? show files

[File 15] **ABI/Inform(R)** 1971-2007/Mar 08  
(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 9] **Business & Industry(R)** Jul/1994-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Feb 27  
(c) 2007 The Gale Group. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 16] **Gale Group PROMT(R)** 1990-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 160] **Gale Group PROMT(R)** 1972-1989  
(c) 1999 The Gale Group. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2007/Feb 27  
(c)2007 The Gale Group. All rights reserved.

[File 610] **Business Wire** 1999-2007/Mar 08  
(c) 2007 Business Wire. All rights reserved.

*\*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28  
(c) 1999 Business Wire . All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/Mar 08  
(c) 2007 Financial Times Ltd. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Mar 07  
(c) 2007 McGraw-Hill Co. Inc. All rights reserved.

*\*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2007/Mar 07  
(c) 2007 San Jose Mercury News. All rights reserved.

[File 20] **Dialog Global Reporter** 1997-2007/Mar 08  
(c) 2007 Dialog. All rights reserved.

[File 348] **EUROPEAN PATENTS** 1978-2007/ 200708  
(c) 2007 European Patent Office. All rights reserved.

*\*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP*

NEWSIPCR.

[File 349] PCT FULLTEXT 1979-2007/UB=20070301UT=20070222

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\*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.

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; d s
Set      Items      Description
S1       4244502     S (BUYER? ? OR PURCHASER? ? OR PARTICIPANT? ? OR PARTNER? ? OR CONSUMER? ?
OR PROCURER? ? OR CUSTOMER? ? OR SHOPPER? ? OR USER? ? OR CARD()HOLDER?? OR CARDHOLDER? ?
) (7N) (SHOPPING OR COMPARI??? OR BARGAIN()HUNT??? OR BUY??? OR PURCHAS?)
S2       12348318    S POCKET?? OR PALM()TOP?? OR PALMTOP?? OR PALM(2N)PILOT?? OR HANDSPRING??
OR HAND()SPRING?? OR HANDHELD?? OR HAND()HELD?? OR POCKETPC OR POCKET()PC OR
HANDHELD()DIGITAL()ORGANIZER?? OR PDA OR (PORTABLE?? OR PERSONAL??) ()DIGITAL()ASSISTANT? ?
OR PORTABLE()COMPUT???()DEVICE? ? OR CELLPHONE?? OR CELL()PHONE?? OR CELLULAR?? OR PHONE??
OR MOBILE?? OR WIRELESS OR TELEPHONE??
S3       563729      S S2(7N) (INPUT? OR (IN()PUT OR PUTS OR PUTTING) OR KEY??? OR COD??? OR
TYP???)
S4       454812      S (INFO OR INFORMATION OR DATA) (7N) (EQUAT??? OR CORRESPOND? OR EQUIVALENT
OR MATCH? OR AGREE??? OR CONCILAT???)
S5       16104       S S4(7N) (BANK??? OR CHECKING OR SAVING? ? OR DEPOSIT OR FINANCIAL OR DEBIT
OR CREDIT)
S6       1057619     S (EQUAT??? OR CORRESPOND? OR EQUIVALENT OR MATCH? OR AGREE??? OR
CONCILAT???) (7N) (TWO OR 2ND OR DOUBLE OR DUAL OR BI OR SECOND OR SECOND???)
S7       1687        S S6(3N) ( (DATABASE? ? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR
DATAFILE? ? OR DATA OR INFORMATION OR KNOWLEDGE) () (BASE? ? OR BANK? ? OR SET? ? OR FILE? ?
OR TABLE? ?) OR DB OR (ORGANI?ED()COLLECTION? ? OR RELATED OR INTERRELATED) (2W) (FILES OR
INFORMATION OR DATA) OR RDBMS OR DBMS OR INVENTORY OR INVENTORIES)
S8       933846      S S1 AND S2
S9       56941       S S8 AND S3
S10      524         S S9 AND S5
S11      19          S S10 AND S7
S12      19          RD (unique items)
S13      5           S S12 NOT PY>2000
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? t /3,k/all

13/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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00761430

**SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION  
CONCERNING COMPONENTS OF A SYSTEM**

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE  
DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE  
TECHNIQUE

**Patent Applicant/Patent Assignee:**

- **ANDERSEN CONSULTING LLP**; 100 South Wacker Drive, Chicago, IL 60606  
US; US(Residence); US(Nationality)

**Legal Representative:**

- **BRUESS Steven C(agent)**  
Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903; US;

	Country	Number	Kind	Date
Patent	WO	200073956	A2-A3	20001207
Application	WO	2000US14406		20000524
Priorities	US	99321274		19990527

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

**[EP]** AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE;

**[OA]** BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

**[AP]** GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

**[EA]** AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 149024

**Detailed Description:**

19PREASSOCIATING... ..USER PROFILE FROM INFORMATION ABOUT A USER2002IFSELECTING AT  
 LEAST ONE ITEM FOR **PURCHASE** BASED ON THE **USER** PROFILE 200I F2006DISPLAYING THE AT  
 LEAST ONE ITEM FOR **PURCHASE**I FOLLOWING THE **USER** TO SELECT THE AT LEAST ONE ITEM  
 FOR PURCHASE2008ACCEPTING PAYMENT IN EXCHANGE FOR... ..AND ALLOWING REGISTRATION  
 OF THE USERS FOR THEUPCOMING EVENTS1406Figure 23DEVELOPING A **USER** PROFILEDISPLAYING  
 AN ITEM FOR **PURCHASE** WITH A SET OF FEATURES 2311CUSTOMIZING THE PRESENTATION OF  
 THE SET OF FEATURES BASED 2312ON THE **USER** PROFILEALLOWING A **USER** TO SELECT THE ITEM  
 FOR **PURCHASE** 23132300 Figure 23ACCOLLECTING **USER** INFORMATION SUCH AS SEARCH  
 REQUESTS,**SHOPPING** EVENTS, AND BROWSING HABITSPACING ALL OF THE **USER** INFORMATION  
 IN A DATABASE FOR 2321RETRIEVAL WHEN NECESSARYESTIMATING A **USER'S** **BUYING** PATTERN  
 FOR A PARTICULAR TYPE OF 2322ITEM EACH TIME A **USER** USES THE SYSTEM...

13/3K/2 (Item 2 from file: 349) [Links](#)

PCT FULLTEXT

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00761424

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
 COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY**  
 SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE  
 COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

**Patent Applicant/Patent Assignee:**

- **ACCENTURE LLP**; 100 South Wacker Drive, Chicago, IL 60606  
 US; US(Residence); US(Nationality)

**Legal Representative:**

- **BRUESS Steven C(agent)**  
 Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903; US;

	Country	Number	Kind	Date
Patent	WO	200073930	A2	20001207
Application	WO	2000US14458		20000524
Priorities	US	99321360		19990527

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
 GR; IE; IT; LU; MC; NL; PT; SE;

13/3K/3 (Item 3 from file: 349) [Links](#)

PCT FULLTEXT

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00761422

**BUSINESS ALLIANCE IDENTIFICATION**

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES  
COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

**Patent Applicant/Patent Assignee:**

- **ACCENTURE LLP**; 100 South Wacker Drive, Chicago, IL 60606  
US; US(Residence); US(Nationality)

**Legal Representative:**

- **BRUESS Steven C(agent)**  
Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., P.O. Box 2903, Minneapolis, MN 55402-0903; US;

	Country	Number	Kind	Date
Patent	WO	200073928	A2-A3	20001207
Application	WO	2000US14375		20000524
Priorities	US	99320816		19990527

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 149371

**Detailed Description:**

...illustration of one embodiment of the present invention for facilitating a virtual shopping transaction by  
**comparing** different products and services; Figure 16B is an illustration of one embodiment of the present... ..17 is

23102311DISPLAYING AN ITEM FOR **PURCHASE** WITH A SET OF FEATURESCUSTOMIZING THE PRESENTATION OF THE SET OF FEATURES BASED 2312ON THE USER PROFILE2313ALLOWING A **USER** TO SELECT THE ITEM FOR **PURCHASE**2300 Figure 23ACOLLECTING **USER** INFORMATION SUCH AS SEARCH REQUESTS, 2320**SHOPPING** EVENTS, AND BROWSING HABITSPACING ALL OF THE USER INFORMATION IN A DATABASE FOR 2321RETRIEVAL WHEN NECESSARY2322ESTIMATING A **USER'S BUYING** PATTERN FOR A PARTICULAR TYPE OFITEM EACH TIME A USER USES THE SYSTEM2323...

13/3K/4 (Item 4 from file: 349) [Links](#)

PCT FULLTEXT

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00493539

**DISTRIBUTED NETWORK BASED ELECTRONIC WALLET**

PORTEFEUILLE ELECTRONIQUE BASE SUR UN RESEAU REPARTI

**Patent Applicant/Patent Assignee:**

- **CITICORP DEVELOPMENT CENTER INC;**

;;

- **PALTENGHE Cris T;**

;;

- **MAMDANI Alnoor B;**

;;

- **HUDDLESTON Gregory Lee;**

;;

- **TAKATA Melvin Michio;**

;;

	Country	Number	Kind	Date
Patent	WO	9924891	A2	19990520
Application	WO	98US24090		19981112
Priorities	US	9765291		19971111
	US	9881748		19980414

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 8582

**Detailed Description:**

...means to access the static identification data, such as a personal computer, network computer, smart **telephone** or other communication device through the Internet or other network connection or **wireless** connection. A second data store may include what is known as moderately dynamic personal data... ...an indefinite period of time, typically at no cost to the customer. Examples of this **type** of data include name, address, **phone** number, social security number and other commonly asked for information on forms, applications, etc. This...on computer networks, such as personal computers, i.e., PC's, network computers, PDAs, smart **telephones** and other communications devices which are connected to the financial institution through the Internet or... ...disclosing sensitive information about individual consumers, such as actual name, physical address, e-mail address, **telephone** number, etc. to an institution. Therefore an inquiring institution, for example a merchant, can come...virtual container for the various information and financial application a user might want to be **mobile**. The information is generic in nature, and I 0 the "wallet" can be made to ...reminded or notified. The consumer can also define a notification hierarchy or priority, e.g. **cell phone**, work number, e-mail, home number, etc. and the tenacity built into the system for notification for each event.

The "information bank" also includes the ability to provide an anonymous **shopping** service which allows the **shopper** to span multiple merchant sites and **shopping** services. The information bank intermediates the **consumer shopping** by assigning the **consumer** a different alias for each site in order to make cross correlation by data scavengers... Connection to the information bank 23 can be through conventional transmission lines 29 such as **telephone** lines, cable, **wireless** communication, etc. Regardless of the **type** of user interface chosen, the 5 consumer communicates through the network 29, to the information... ...between the server and other users/devices is achieved by conventional means such as a **telephone** modem, cable modem or other like established and well known systems.

In Figure I there... ...courtesy account 31 and holds certain home or personal information, such as the name, address, **phone** numbers, e-mail address, birthday, social security number, mother's maiden name, spouse's information...25 through a separate connection 37 which can be the Internet, a dedicated line, a **phone** call, etc. The consumer 25 will then send a permission message, including a verifiable signatures...profile is updated from this data and is provided to a module 129 having a **matching** function running in the **information bank** 23. The **matching** function also is connected to receive offers from a merchant gateway module 131 which is... ...information be provided to individual consumers. A further fee increase might be levied if a **consumer** chose to respond or **purchase** a merchants product after being solicited through the information bank. Other tiers of services and...can be used for each merchant site, making it difficult for data scavengers to crosscorrelate **consumer purchases** based on the alias. Junk e-mail originating from unknown sites can be traced to... ...includes the static identification data which is personal to a use having access to the **information bank** 23. The **second data** store **correspondences** to the dynamic personal **data** in the service account, and includes data about the user such as billing history, payment...

**Claims:**

...as in claim 18 wherein said third parties are one of the group consisting of **telephone** service vendors, power service vendors, and cable television vendors, insurance vendors, and credit card providers.

13/3K/5 (Item 5 from file: 349) [Links](#)

PCT FULLTEXT

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00418748

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION**

**SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES**

**Patent Applicant/Patent Assignee:**

- **INTERTRUST TECHNOLOGIES CORP;**

;;

	Country	Number	Kind	Date
Patent	WO	9809209	A1	19980305
Application	WO	97US15243		19970829
Priorities	US	96706206		19960830

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 195626

**Detailed Description:**

...perform is to  
validate/authenticate VDE objects 300 and other items.

Validation/authentication often involves **comparing** long data strings to determine whether they compare 'in a predetermined way. In addition, certain...supports multiple users (e.g., "smar-t home" set tops, many desk tops and certain **PDA** applications, etc.) may hit limitations of a single threaded device in certain circumstances.

- 346

It...

Abstract Word Count: 150

NOTE: 1

NOTE: Figure number on first page: 1

Type	Pub. Date	Kind	Text
Change:	20040310	A1	International Patent Classification changed: 20040123
Application:	19990519	A1	International application (Art. 158(1))
Change:	20050119	A1	Inventor information changed: 20041202
Change:	20040818	A1	Application number of divisional application (Article 76) changed: 20040701
Change:	20040818	A1	Application number of divisional application (Article 76) changed: 20040701
Search Report:	20040519	A1	Date of drawing up and dispatch of supplementary:search report 20040406
Examination:	20040811	A1	Date of dispatch of the first examination report: 20040629
Change:	20040922	A1	Legal representative(s) changed 20040804
Examination:	20040811	A1	Date of dispatch of the first examination report: 20040629
Change:	20040922	A1	Legal representative(s) changed 20040804
Application:	19991020	A1	Published application with search report
Examination:	19991020	A1	Date of request for examination: 19990825

Publication: English

Procedural: English

Application: Japanese

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total Word Count (Document A) 177585			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 177585			

26/5/8 (Item 8 from file: 348) [Links](#)

EUROPEAN PATENTS

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00957813

**PERSONAL ELECTRONIC SETTLEMENT SYSTEM, ITS TERMINAL, AND MANAGEMENT APPARATUS**

PERSONLICHES ELEKTRONISCHES REGELUNGSSYSTEM, TERMINAL UND MANAGEMENTAPPARAT  
SYSTEME DE REGLEMENT ELECTRONIQUE PERSONNEL, TERMINAL DE CE DERNIER ET APPAREIL  
PERMETTANT DE GERER CE SYSTEME

**Patent Assignee:**

- **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.;** (216883)  
1006, Oaza Kadoma; Kadoma-shi, Osaka-fu, 571; (JP)  
(applicant designated states: DE;FR;GB)

**Inventor:**

- **TAKAYAMA, Hisashi**  
21-22, Matsubara 4-chome, Setagaya-ku; Tokyo 156; (JP)

**Legal Representative:**

- **Casalonga, Axel et al (14511)**  
BUREAU D.A. CASALONGA - JOSSE Morassistrasse 8; 80469 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	910028	A1	19990421	(Basic)
	WO	9821677		19980522	
Application	EP	97912468		19971114	
	WO	97JP4161		19971114	
Priorities	JP	96316897		19961114	
	JP	97117681		19970422	

**Designated States:**

DE; FR; GB;

**International Patent Class (V7): G06F-017/60; ; CITED PATENTS: (WO A)**Y Y X; **Abstract** EP 910028 A1

According to the present invention provided is a settlement means that is superior in safety and usability. The settlement means comprises: payment means 100 including a plurality of systems of communication means; charging means 101 including a plurality of systems of communication means; and settlement means 102 including a plurality of systems of communication means. Since the payment means and the settlement means exchange transaction data by communicating with each other, it is possible to prevent the assessment of an illegal charge by the charging means. In addition, since a signature (a digital signature) and an accounting statement are exchanged by communication between the payment means and the charging means, the efficiency of the sale can be improved.

**Abstract Word Count: 119**

Type	Pub. Date	Kind	Text
Change:	20060726	A1	Title of invention (German) changed: 20060726
Application:	19981007	A1	International application (Art. 158(1))
Change:	20060726	A1	Title of invention (French) changed: 20060726
Change:	20060726	A1	Title of invention (English) changed: 20060726
Application:	19990421	A1	Published application (A1 with; A2 without)



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? t /3,k/all

1/3,K/1 (Item 1 from file: 16) [Links](#)  
Gale Group PROMT(R)  
(c) 2007 The Gale Group. All rights reserved.  
08769436 **Supplier Number: 76142108 (USE FORMAT 7 FOR FULLTEXT)**

**Bryant & May collects consumer data.(Brief Article)**

Precision Marketing , v 13 , n 36 , p 5

June 1 , 2001

**Language:** English **Record Type:** Fulltext

**Article Type:** Brief Article

**Document Type:** Magazine/Journal

**Word Count:** 91

**(USE FORMAT 7 FOR FULLTEXT)**

**Text:**

Bryant & May has begun a data capture initiative to increase sales of its **pocket matches** and expand its current customer **database**. By sending in a proof of **purchase, consumers** can claim a free limited edition tea towel. The offer is being made via in ...

1/3,K/2 (Item 1 from file: 20) [Links](#)

Dialog Global Reporter

(c) 2007 Dialog. All rights reserved.

17067100

**Bryant and May collects consumer data**

PRECISION MARKETING

June 01, 2001

**Journal Code:** FPM **Language:** English **Record Type:** FULLTEXT

**Word Count:** 91

Bryant & May has begun a data capture initiative to increase sales of its **pocket matches** and expand its current customer **database**. By sending in a proof of **purchase, consumers** can claim a free limited edition tea towel. The offer is being made via in ...

1/3,K/3 (Item 1 from file: 148) [Links](#)

Gale Group Trade & Industry DB  
(c)2007 The Gale Group. All rights reserved.  
13579282    **Supplier Number:** 76142108 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Bryant & May collects consumer data.(Brief Article)**

Precision Marketing , 13 , 36 , 5  
June 1 , 2001  
**Document Type:** Brief Article  
**ISSN:** 0957-4913  
**Language:** English  
**Record Type:** Fulltext  
**Word Count:** 91    **Line Count:** 00010

**Text:**

Bryant & May has begun a data capture initiative to increase sales of its **pocket matches** and expand its current customer **database**. By sending in a proof of **purchase**, **consumers** can claim a free limited edition tea towel. The offer is being made via in ...

1/3,K/4 (Item 1 from file: 340) **Links**  
CLAIMS(R)/US Patent  
(c) 2007 IFI/CLAIMS(R). All rights reserved.

11192952    2006-0141990  
E/SYSTEM AND METHOD OF PREDICTING USER INPUT TO A MOBILE TERMINAL

Inventors:Mangum Peter M (US); Nichols Paul Henry (US); Rice Myra (US); Welch Michael Shannon (US); Zak Robert A (US)  
Assignee: Sony Ericsson Mobile Communications AB SE  
Assignee Code: 71154  
Attorney, Agent or Firm: MOORE AND VAN ALLEN PLLC FOR SEMC, P.O. BOX 13706, 430 DAVIS DRIVE, SUITE 500, RESEARCH TRIANGLE PARK, NC, 27709, US

Publication	Application		Number	Date
	Number	Kind Date		
	US 20060141990	A1 20060629	US 2005905909	20050126
Priority Applic:			US 2005905909	20050126
Provisional Applic:			US 60-593246	20041228

Exemplary Claim:

...patterns of user input; storing repetitive patterns of user input in a recognized input pattern **database**; monitoring current input to the **mobile** terminal; **comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, prompting...

Non-exemplary Claims:

...patterns of user input; storing repetitive patterns of user input in a recognized input pattern **database**; monitoring current input to the **mobile** terminal; **comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, automatically...

...user input; means for storing repetitive patterns of user input in a recognized input pattern **database**; means for monitoring current input to the **mobile** terminal; means for **comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, means...

1/3K/5 (Item 1 from file: 348) [Links](#)

EUROPEAN PATENTS

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01493729

**MOBILE TERMINAL CONTROLLABLE BY SPOKEN UTTERANCES**

**SPRACHGESTEUERTES TRAGBARES ENDGERAT**

**TERMINAL MOBILE A COMMANDE VOCALE**

**Patent Assignee:**

- **Telefonaktiebolaget LM Ericsson (publ); (3258787)**  
; 164 83 Stockholm; (SE)  
(Proprietor designated states: all)

**Inventor:**

- **HELLWIG, Karl**  
Hauptstrasse 32; 97539 Wonfurt; (DE)
- **DOBLER, Stefan**  
Tennenbachweg 2a; 91077 Neunkirchen am Brand; (DE)

- **OIJER, Fredrik**  
Bankgatan 11 B; S-223 52 Lund; (SE)

**Legal Representative:**

- **Tonscheidt, Andreas (91531)**  
Ericsson GmbH Ericsson Allee 1; 52134 Herzogenrath; (DE)

	Country	Number	Kind	Date	
Patent	EP	1348212	A2	20031001	(Basic)
	EP	1348212	B1	20050629	
	WO	2002049005		20020620	
Application	EP	2001984819		20011210	
	WO	2001EP14493		20011210	
Priorities	EP	2000127467		20001214	

**Designated States:**

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LI; LU; MC; NL; PT; SE; TR;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7):** G10L-015/26

**NOTE:** No A-document published by EPO

Type	Pub. Date	Kind	Text
------	-----------	------	------

Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200526	843
CLAIMS B	(German)	200526	747
CLAIMS B	(French)	200526	926
SPEC B	(English)	200526	7040
Total Word Count (Document A) 0			
Total Word Count (Document B) 9556			
Total Word Count (All Documents) 9556			

**Specification:** ...assign each acoustic model and each voice prompt stored in the network server 300 a corresponding textual transcription later on.

If the user now buys a new mobile telephone 100 and inserts the SIM card 170 with the database 180 containing indexed textual transcriptions in the new mobile telephone 100, the database 130 for...

1/3K/6 (Item 2 from file: 348) [Links](#)

EUROPEAN PATENTS

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01433861

**Mobile terminal controllable by spoken utterances**

Sprachgesteuertes tragbares Endgerät

Appareil portable a reconnaissance de la parole

**Patent Assignee:**

- **TELEFONAKTIEBOLAGET L M ERICSSON (publ); (213765)**  
; 126 25 Stockholm; (SE)  
(Applicant designated States: all)

**Inventor:**

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- **Oijer, Fredrik**  
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- **Hellwig Karl**  
Hauptstrasse 32; D- 97539 Wonfurt; (DE)

**Legal Representative:**

- **Tonscheidt, Andreas (91533)**  
Ericsson Eurolab Deutschland GmbH Patent Unit Neumeyerstrasse 50; 90411 Nurnberg; (DE)

	Country	Number	Kind	Date	
Patent	EP	1215661	A1	20020619	(Basic)
Application	EP	2000127467		20001214	

**Designated States:**

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LI; LU; MC; NL; PT; SE; TR;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7): G10L-015/26**Abstract Word Count: 93

**NOTE: 2**

**NOTE: Figure number on first page: 2**

Type	Pub. Date	Kind	Text
------	-----------	------	------

Publication: English  
Procedural: English  
Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200225	812
SPEC A	(English)	200225	6799
Total Word Count (Document A) 7611			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 7611			

**Specification:** ...assign each acoustic model and each voice prompt stored in the network server 300 a corresponding textual transcription later on.

If the **user** now **buys** a new **mobile** telephone 100 and inserts the SIM card 170 with the **database** 180 containing indexed textual transcriptions in the new mobile telephone 100, the database 130 for...

1/3K/7 (Item 3 from file: 348) [Links](#)

EUROPEAN PATENTS

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01431504

**MOBILE TELEPHONE**

MOBILTELEPHON

TELEPHONE MOBILE

**Patent Assignee:**

- **Fujimoto, Takashi;** (3922430)  
25-25, Midorimachi 6-chome, Kita-ku; Kobe-shi, Hyogo 651-1221; (JP)  
(Applicant designated States: all)

**Inventor:**

- **Fujimoto, Takashi**  
25-25, Midorimachi 6-chome, Kita-ku; Kobe-shi, Hyogo 651-1221; (JP)

**Legal Representative:**

- **Manitz, Finsterwald & Partner GbR (100616)**  
Martin-Greif-Strasse 1; 80336 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	1331582	A1	20030730	(Basic)
	WO	2002027587		20020404	

Application	EP	2001954439		20010803	
	WO	2001JP6709		20010803	
Priorities	JP	2000295649		20000928	
	JP	2000358740		20001127	

**Designated States:**

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LI; LU; MC; NL; PT; SE; TR;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7):** G06F-017/60; H04M-011/00; H04M-001/66 **Abstract Word Count:** 163

**NOTE:** 2

**NOTE:** Figure number on first page: 2

Type	Pub. Date	Kind	Text
------	-----------	------	------

Publication: English

Procedural: English

Application: Japanese

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200331	392
SPEC A	(English)	200331	6770
Total Word Count (Document A) 7162			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 7162			

**Specification:** ...of the details written on an automatic charge payment form which is submitted to the **mobile** telephone company by the **buyer** when a contract is made. Moreover, a **database** in which a **correspondence** is established between product numbers and prices is also stored in the storage means in...

1/3K/8 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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01472846

**VENDING MACHINE SYSTEM USING MOBILE PHONE AND METHOD THEREOF**

**SYSTEME DE MACHINE DE VENTE UTILISANT UN TELEPHONE MOBILE ET PROCEDE ANNEXE**

**Patent Applicant/Inventor:**

- BAEK Sang-Ju**

Rm#202, 313-1, Mia8-dong, Gangbuk-gu, Seoul 142-814; KR; KR (Residence); KR (Nationality); (Designated

for all)

	Country	Number	Kind	Date
Patent	WO	200715610	A1	20070208
Application	WO	2006KR2965		20060728
Priorities	KR	1020050071163		20050803

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HN; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KM; KN; KP; KZ; LA;  
LC; LK; LR; LS; LT; LU; LV; LY; MA; MD;  
MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO;  
NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC;  
SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN;  
TR; TT; TZ; UA; UG; US; UZ; VC; VN; ZA;  
ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: Korean

Fulltext word count: 7925

**Detailed Description:**

...management server 23 requests the buyer's mobile phone number information and payment on the **corresponding** amount.

11271 The management server 23 includes a **buyer mobile** phone number infomiation **database** and a vending machine product **database**.

11281 FIG. 3 is the flowchart illustrating a method of controlling an automatic selling management...



1/3K/9 (Item 2 from file: 349) [Links](#)

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01388993

**SYSTEM AND METHOD OF PREDICTING USER INPUT TO A MOBILE TERMINAL**

**SYSTEME ET PROCEDE DE PREDICTION D'UNE ENTREE UTILISATEUR SUR UN TERMINAL MOBILE**

**Patent Applicant/Patent Assignee:**

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US; US (Residence); US (Nationality)  
(Designated only for: US)
- **MANGUM Peter M**; 10516 Tree Bark Court, Raleigh, North Carolina 27613  
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(Designated only for: US)
- **WELCH Michael S**; 9004 Armitage Court, Raleigh, North Carolina 27615  
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(Designated only for: US)
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(Designated only for: US)
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US; US (Residence); US (Nationality)  
(Designated only for: US)

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- **NICHOLS Paul H**  
4217 Wood Valley Drive, Raleigh, North Carolina 27615; US; US (Residence); US (Nationality); (Designated only for: US)

- **RICE Myra**

50 Britney Court, Durham, North Carolina 27713; US; US (Residence); US (Nationality); (Designated only for: US)

**Legal Representative:**

- **STEPHENS Gregory A(agent)**

Moore And Van Allen PLLC, 430 Davis Drive, Suite 500, Morrisville, North Carolina 27560; US;

	Country	Number	Kind	Date
Patent	WO	200671264	A1	20060706
Application	WO	2005US21714		20050620
Priorities	US	2004593246		20041228
	US	2005905909		20050126

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
 BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
 CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
 GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
 IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK;  
 LR; LS; LT; LU; LV; MA; MD; MG; MK; MN;  
 MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG;  
 PH; PL; PT; RO; RU; SC; SD; SE; SG; SK;  
 SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA;  
 UG; US; UZ; VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
 FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
 MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
 ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
 SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 2477

**Claims:**

...of user input (240);

storing repetitive patterns of user input in a recognized input pattern **database**(250);monitoring current input to the **mobile** terminal;1 5 **comparing** the current **user** input to the repetitive patterns stored in the recognizedinput pattern **database**; andupon **matching** the current input to a repetitive pattern in the database within a specified tolerance, prompting... ..of user input (240);storing repetitive patterns of user input in a recognized input pattern **database**(250);monitoring current input to the **mobile** terminal;**comparing** the current **user** input to the repetitive patterns stored in the recognizedinput pattern **database**; andupon **matching** the current input to a repetitive pattern in the database within a specified tolerance, automatically... ..input (240);means for storing repetitive patterns of user input in a recognized input pattern**database** (250);means for monitoring current input to the **mobile** terminal;means for **comparing** the current **user** input to the repetitive patterns stored in therecognized input pattern **database**; andupon **matching** the current input to a repetitive pattern in the database within a specified tolerance, means...

1/3K/10 (Item 3 from file: 349) [Links](#)

PCT FULLTEXT

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01221109

**SMS/CARD SYSTEM OF PAYING GOODS AND SERVICES VIA TELECOMMUNICATIONS DEVICES**  
**SYSTEME PAR SMS/CARTE POUR LE PAIEMENT DE BIENS ET DE SERVICES VIA DES DISPOSITIFS DE**  
**TELECOMMUNICATIONS**

**Patent Applicant/Inventor:**

- **MARIC Josko**  
Sestinski Kraljevac 20c, 10000 Zagrab; HR; HR(Residence); HR(Nationality);

**Legal Representative:**

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B. Magovca 15, HR-10010 Zagreb; HR;

	Country	Number	Kind	Date
Patent	WO	200529431	A1	20050331
Application	WO	2004HR2		20040212
Priorities	HR	2003767		20030922

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;  
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;

MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;  
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY;  
TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;  
VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;  
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; SD; SL; SZ;  
TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English  
Filing Language: English  
Fulltext word count: 5684

**Detailed Description:**

...2.

5) SMSC transmits the message to SCPP SMS receiver. SCPP SMS receiver finds the **corresponding** OrderID in the SCPP **database** and saves, for example the number of the **mobile** phone from which **Buyer** has sent the message and which thereby represent Buyer's mobile phone.

6) SCPP PG... ...2.

5) SMSC transmits the message to SCPP SMS receiver. SCPP SMS receiver finds the **corresponding** OrderID in the SCPP **database** and saves, for exemple the number of the **mobile** phone from which **Buyer** sent the message and which thereby represents Buyer's mobile phone.

6) SCPP PG interface...

**Claims:**

...2,

5 (SMSC) transmits the message to SCPP SMS receiver. (SCPP SMS receiver) finds the **corresponding** OrderID in the SCPP **database** and saves, for exemple the number of the **mobile** phone from which **Buyer** has sent the message and which

thereby represents Buyer's mobile phone,

6 (SCPP PG... ...2,

5 (SMSQ transmits the message to SCPP SMS receiver. (SCPP SMS receiver) finds the **corresponding** OrderID in the SCPP **database** and saves, for exemple the number of the **mobile** phone from which **Buyer** has sent the message and which  
thereby represents Buyer's mobile phone,  
6 (SCPP PG...

1/3K/11 (Item 4 from file: 349) [Links](#)

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01098833

**DELIVER IDENTIFICATION SYSTEM AND METHOD THEREOF**

SYSTEME D'IDENTIFICATION DE DISTRIBUTION ET PROCEDE ASSOCIE

**Patent Applicant/Patent Assignee:**

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KR; KR(Residence); KR(Nationality)  
(For all designated states except: US)
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KR; KR(Residence); KR(Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

- **KIM Yong-Sub**  
101-1607 Changsin Hwalje Towner, 70-1 Hoangjeri, Jinryang-ub, Kyungsan city, Kyungbook 712-832; KR;  
KR(Residence); KR(Nationality); (Designated only for: US)

**Legal Representative:**

- **LEE Un Cheol(et al)(agent)**  
4th Floor, Kyoung Sung Bldg., 641, Yeoksam-dong, Gangnam-gu, Seoul 135-080; KR;

	Country	Number	Kind	Date
Patent	WO	200421238	A1	20040311
Application	WO	2003KR1795		20030902
Priorities	KR	1020020053342		20020902
	KR	1020030044720		20030628

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;  
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: Korean

Fulltext word count: 5692

**Detailed Description:**

...terminal of  
the delivery person is a terminal that allows wireless  
Internet such as a **PDA**, the authentication **database** server  
30 transmits password information data for the **purchaser** to  
the delivery person via the network.

Thereafter, in step S230, the authentication **database**  
server 30 relays time information when a **corresponding**  
delivery person receives the password for the purchaser  
including information on the delivery person (including...

1/3K/12 (Item 5 from file: 349) [Links](#)

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01013784

**PAYMENT APPARATUS AND METHOD USING BARCODE STORED IN MOBILE COMMUNICATION  
TERMINAL**

**DISPOSITIF ET PROCEDURE POUR LE PAIEMENT SELON UN CODE BARRES ENREGISTRE DANS UN  
TERMINAL DE COMMUNICATIONS MOBILES**

**Patent Applicant/Patent Assignee:**

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KR; KR(Residence); KR(Nationality)  
(For all designated states except: US)

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KR; KR(Residence); KR(Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

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#302, shalom house, 699-4, Yeoksam-dong, Gangnam-gu, 135-917 SEOUL; KR; KR(Residence);  
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**Legal Representative:**

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Synergy International Patent and Law Office, 2F., T.S.K. Bldg., 834-20, Yeoksam-dong, Kangnam-Gu, 135-080  
Seoul; KR;

	Country	Number	Kind	Date
Patent	WO	200342776	A2-A3	20030522
Application	WO	2002KR2099		20021111
Priorities	KR	200170216		20011112

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;  
SE; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English  
Filing Language: English  
Fulltext word count: 5881

**Detailed Description:**

...the member database server 500 determines whether the Internet user purchases a commodity using the **mobile** communication terminal 100 at step S510.

If it is determined that the Internet **user purchases** a commodity using the **mobile** communication terminal 100 at

step S510, the member **database** server 500 outputs a control signal **corresponding** to the purchase of the commodity at step S520. At this time, the short message...

1/3K/13 (Item 6 from file: 349) [Links](#)

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00914865

**MOBILE TERMINAL CONTROLLABLE BY SPOKEN UTTERANCES**

**TERMINAL MOBILE A COMMANDE VOCALE**

**Patent Applicant/Patent Assignee:**

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SE; SE(Residence); SE(Nationality)  
(For all designated states except: US)
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(Designated only for: US)
- **DOBLER Stefan;** Tennenbachweg 2a, 91077 Neunkirchen am Brand  
DE; DE(Residence); DE(Nationality)  
(Designated only for: US)
- **OIJER Fredrik;** Bankgatan 11 B, S-223 52 Lund  
SE; SE(Residence); SE(Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

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- **OIJER Fredrik**  
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**Legal Representative:**

- **SCHMIDT Steffen J(agent)**  
Wuesthoff & Wuesthoff, Schweigerstrasse 2, 81541 Munchen; DE;

	Country	Number	Kind	Date
Patent	WO	200249005	A2-A3	20020620



Application	WO	2001EP14493		20011210
Priorities	EP	2000127467		20001214

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 8551

**Detailed Description:**

...assign each acoustic model and each voice prompt  
stored in the network server 300 a **corresponding** textual  
transcription later on.

If the **user** now **buys** a new **mobile** telephone 100 and inserts  
the SIM card 170 with the **database** 180 containing indexed  
textual transcriptions in the new mobile telephone 100, the  
database 130 for...

1/3K/14 (Item 7 from file: 349) [Links](#)

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00859499

**ELECTRONIC COMMERCE SYSTEM AND METHOD**  
**SYSTEME ET PROCEDE DE COMMERCE ELECTRONIQUE**

**Patent Applicant/Inventor:**

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KR(Residence); KR(Nationality);

**Legal Representative:**

• **KIM Won-Ho(agent)**

Teheran Building, 825-33 Yoksam-dong, kangnam-ku, Seoul 135-080; KR;

	Country	Number	Kind	Date
Patent	WO	200193145	A1	20011206
Application	WO	2001KR918		20010531
Priorities	KR	200029742		20000531
	KR	200084608		20001228

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: Korean

Fulltext word count: 9645

**Detailed Description:**

...mark)Ds provided through the wireless, network 20 or wireless communication numbers provided by the **mobile** communication service system 60) to search the **buyer database** 131, finds electronic mail addresses **corresponding** to the **buyer** (inverted exclamation mark)Ds or the wireless communication numbers, and provides them to the product...

1/3,K/17 (Item 3 from file: 351) [Links](#)

Derwent WPI

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0013229163 *Drawing available*

WPI Acc no: 2003-314051/200331

XRPX Acc No: N2003-250170

**Semi-automated, personalized system for marketing real estate property to buyers or tenants, has database of**

• **buyer and property attributes with data matching software and message sent to matched buyer by e-mail and SMS**

Patent Assignee: TOOP A C E (TOOP-I)

Inventor: TOOP A C E

Patent Family ( 3 patents, 2 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
AU 200252783	A	20030116	AU 200252783	A	20020704	200331	B
NZ 519999	A	20030429	NZ 519999	A	20020704	200334	E
AU 784953	B2	20060810				200708	E

Priority Applications (no., kind, date): AU 20016246 A 20010709

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
AU 200252783	A	EN	24	2	
NZ 519999	A	EN			

...received by a short message service (SMS) or e-mail that is sent to the **buyers mobile** phone. The system also comprises **database** for storage of **buyer** and property attributes and a microprocessor running a **database** software program and a data **matching** software program. The **buyer** attributes and property attributes may be entered onto the **database** and stores thereon at set times, the data **matching** software interrogates the stored **buyer** and property attributes and attempts to **match** the buyer with the property, when a match is found a message is generated and...

1/3,K/18 (Item 1 from file: 570) [Links](#)

Gale Group MARS(R)

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02100454 **Supplier Number: 76142108 (USE FORMAT 7 FOR FULLTEXT)**

**Bryant & May collects consumer data.(Brief Article)**

Precision Marketing , v 13 , n 36 , p 5

June 1 , 2001

ISSN: 0957-4913

**Language:** English **Record Type:** Fulltext

**Article Type:** Brief Article

**Document Type:** Magazine/Journal

**Word Count:** 91

**(USE FORMAT 7 FOR FULLTEXT)**

**Text:**

Bryant & May has begun a data capture initiative to increase sales of

- its **pocket matches** and expand its current customer **database**. By sending in a proof of **purchase**, **consumers** can claim a free limited edition tea towel. The offer is being made via in ...

1/3,K/19 (Item 1 from file: 654) [Links](#)

US Pat.Full.

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6907967

UTILITY

**Method and system for pulling information from a mobile vehicle within a mobile vehicle communications systems**

Inventor: Videtich, Matt C., Farmington Hills, MI, US

Assignee: GENERAL MOTORS CORPORATION, (02)

Correspondence Address: General Motors Corporation;Legal Staff, Mail Code 482-C23-B21, P.O. Box 300, Detroit, MI, 48265-3000, US

	Publication Number	Kind	Date	Application Number	Filing Date
	-----	--	-----	-----	-----
Main Patent	US 20070021054	A1	20070125	US 2005187492	20050722

Fulltext Word Count: 6450

Description of the Invention:

...0058] In a further embodiment, producing the MVCL includes the **user comparing** criteria of the information to be obtained to the **mobile vehicle database** and identifying elements of the mobile vehicle database that **match** the criteria of the information to be obtained. The method then advances to block 330...

1/3,K/20 (Item 2 from file: 654) [Links](#)

US Pat.Full.

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6623334 \*\*IMAGE Available

Derwent Accession: 2006-535712

UTILITY

**SYSTEM AND METHOD OF PREDICTING USER INPUT TO A MOBILE TERMINAL**

Description of the Invention:

...0060] In a further embodiment, producing the MVCL includes the **user comparing** criteria of the information to be obtained to the **mobile vehicle database** and identifying elements of the mobile vehicle database that **match** the criteria of the information to be obtained. The method then advances to block 330...

1/3,K/24 (Item 6 from file: 654) [Links](#)

US Pat.Full.

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0005369727 \*\*IMAGE Available

Derwent Accession: 2002-416527

**Mobile telephone**

Inventor: Fujimoto, Takashi, INV

Correspondence Address: BIRCH STEWART KOLASCH & BIRCH, PO BOX 747,  
FALLS CHURCH, VA, 22040-0747, US

	Publication Number	Kind	Date	Application Number	Filing Date
	-----	--	-----	-----	-----
Main Patent	US 20030177068	A1	20030918	US 2003381658	20030328
PCT				WO 2001JP6709	20010803
Priority				JP 2000295649	20000928
				JP 2000358740	20001127

Fulltext Word Count: 8379

Description of the Invention:

...of the details written on an automatic charge payment form which is submitted to the **mobile telephone** company by the **buyer** when a contract is made. Moreover, a **database** in which a **correspondence** is established between product numbers and prices is also stored in the storage means in...

1/3,K/25 (Item 1 from file: 996) [Links](#)

NewsRoom 2000-2001

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0268502943 15GT02VY

**Bryant and May collects consumer data**

PRECISION MARKETING

Friday , June 1, 2001

**Journal Code:** AKLJ **Language:** ENGLISH **Record Type:** Fulltext

**Document Type:** Trade Journal **ISSN:** 0955-0836

**Word Count:** 95

**Text:**

Bryant & May has begun a data capture initiative to increase sales of its **pocket matches** and expand its current customer **database**. By sending in a proof of **purchase**, **consumers** can claim a free limited edition tea towel. The offer is being made via in ...

?

Inventor: Zak, Robert A., 301 Wedgemere Street, Cary, NC, 27519, US  
Mangum, Peter M., 10516 Tree Bark Ct., Raleigh, NC, 27613, US  
Welch, Michael Shannon, 9004 Armitage Ct., Raleigh, NC, 27615, US  
Nichols, Paul Henry, 4217 Wood Valley Drive, Raleigh, NC, 27615, US  
Rice, Myra, 50 Britney Court, Durham, NC, 27713, US  
Assignee: SONY ERICSSON MOBILE COMMUNICATIONS AB, (03), Nya Vattentornet, Lund, SE  
Correspondence Address: MOORE AND VAN ALLEN PLLC FOR SEMC, P.O. BOX 13706, 430 DAVIS DRIVE, SUITE 500, RESEARCH TRIANGLE PARK, NC, 27709, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20060141990	A1	20060629	US 2005905909	20050126
Provisional				US 60-593246	20041228

Fulltext Word Count: 3090

Exemplary or Independent Claim(s):

...patterns of user input;  
storing repetitive patterns of user input in a recognized input pattern **database**;  
monitoring current input to the **mobile** terminal;  
**comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and  
upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, prompting...

...patterns of user input;  
storing repetitive patterns of user input in a recognized input pattern **database**;  
monitoring current input to the **mobile** terminal;  
**comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and  
upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, automatically...user input;  
means for storing repetitive patterns of user input in a recognized input pattern **database**;  
means for monitoring current input to the **mobile** terminal;  
means for **comparing** the current **user** input to the repetitive patterns stored in the recognized input pattern **database**; and  
upon **matching** the current input to a repetitive pattern in the database within a specified tolerance, means...

1/3,K/21 (Item 3 from file: 654) [Links](#)  
US Pat.Full.  
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6404599  
Derwent Accession: 2006-080215  
UTILITY  
**Service provider system and method for marketing programs**

Inventor: Tran, Hung, Chicago, IL, US  
Assignee: Infinian Corporation, (02), Chicago, IL, 60609, US  
Correspondence Address: DAVIS WRIGHT TREMAINE, LLP, 2600 CENTURY SQUARE,  
1501 FOURTH AVENUE, SEATTLE, WA, 98101-1688, US

	Publication Number	Kind	Date	Application Number	Filing Date
	-----	--	-----	-----	-----
Main Patent	US 20060015404	A1	20060119	US 2005142916	20050531
Provisional				US 60-575779	20040528

Fulltext Word Count: 16240

· Description of the Invention:

...electronic coupons. The membership provider's centralized computer can have the following components: Advertising Content **database** 225, Consumer Profile **database** 220, **Consumer Purchasing Behavior Analytic system** 202, data warehouse, **matching engine** 215, **mobile application suite** 232, and Mobile Cookie application 230...7, the membership provider's computer system 700 can have the following components: Advertising Content **database** 725, Consumer Profile **database** 720, **Consumer Purchasing Behavior Analytic system** 702, data warehouse, **matching engine** 715, **mobile application suite** 732, and Mobile Cookie application 730...

1/3,K/22 (Item 4 from file: 654) [Links](#)  
US Pat.Full.  
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6268769 \*\*IMAGE Available  
Derwent Accession: 2004-774448  
UTILITY  
**Method and system for pulling information from a mobile**



**vehicle within a mobile vehicle communications system**

Inventor: Videtich, Matt C., Farmington Hills, MI, US

Assignee: General Motors Corporation, (02), Detroit, MI, US

Examiner: Maung, Nay

Assistant Examiner: Lee, John J.

Legal Representative: Simon, Anthony Luke

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 6950649	B2	20050927	US 2002193484	20020711
Related Publ	US 20040203969	A1	20041014		

US Term Extension: 458 days

Fulltext Word Count: 6110

**Summary of the Invention:**

0056] In a further embodiment, producing the MVCL includes the **user comparing** criteria of the information to be obtained to the **mobile vehicle database** and identifying elements of the mobile vehicle database that **match** the criteria of the information to be obtained. The method then advances to block 330...

1/3,K/23 (Item 5 from file: 654) **Links**

US Pat.Full.

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0005834525

Derwent Accession: 2004-774448

**Method and system for pulling information from a mobile vehicle within a mobile vehicle communications system**

Inventor: Videtich, Matt, INV

Assignee: General Motors Corporation 02)

Correspondence Address: General Motors Corporation Legal Staff, Mail Code  
482-C23-B21, 300 Renaissance Center P.O. Box 300, Detroit, MI,  
48265-3000, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20040203969	A1	20041014	US 2002193484	20020711

Fulltext Word Count: 9403

[File 15] **ABI/Inform(R)** 1971-2007/Mar 08  
(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 9] **Business & Industry(R)** Jul/1994-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Mar 07  
(c) 2007 The Gale Group. All rights reserved.

[File 621] **Gale Group New Prod. Annou.(R)** 1985-2007/Feb 27  
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[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Mar 07  
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[File 16] **Gale Group PROMT(R)** 1990-2007/Mar 07  
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[File 160] **Gale Group PROMT(R)** 1972-1989  
(c) 1999 The Gale Group. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2007/Feb 27  
(c) 2007 The Gale Group. All rights reserved.

[File 610] **Business Wire** 1999-2007/Mar 08  
(c) 2007 Business Wire. All rights reserved.

*\*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.*

[File 810] **Business Wire** 1986-1999/Feb 28  
(c) 1999 Business Wire. All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2007/Mar 08  
(c) 2007 Financial Times Ltd. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Mar 07  
(c) 2007 McGraw-Hill Co. Inc. All rights reserved.

*\*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2007/Mar 07  
(c) 2007 San Jose Mercury News. All rights reserved.

[File 20] **Dialog Global Reporter** 1997-2007/Mar 08  
(c) 2007 Dialog. All rights reserved.

[File 348] **EUROPEAN PATENTS** 1978-2007/ 200708  
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*\*File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT** 1979-2007/UB=20070301UT=20070222  
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*\*File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

? d s

Set	Items	Description
S1	4244368	S (BUYER? ? OR PURCHASER? ? OR PARTICIPANT? ? OR PARTNER? ? OR CONSUMER? ? OR PROCURER? ? OR CUSTOMER? ? OR SHOPPER? ? OR USER? ? OR CARD()HOLDER?? OR CARDHOLDER? ? ) (7N) (SHOPPING OR COMPARI??? OR BARGAIN()HUNT??? OR BUY??? OR PURCHAS?)
S2	12347819	S POCKET?? OR PALM()TOP?? OR PALMTOP?? OR PALM(2N)PILOT?? OR HANDSPRING?? OR HAND()SPRING?? OR HANDHELD?? OR HAND()HELD?? OR POCKETPC OR POCKET()PC OR HANDHELD()DIGITAL()ORGANIZER?? OR PDA OR (PORTABLE?? OR PERSONAL??) ()DIGITAL()ASSISTANT? ? OR PORTABLE()COMPUT???()DEVICE? ? OR CELLPHONE?? OR CELL()PHONE?? OR CELLULAR?? OR PHONE?? OR MOBILE?? OR WIRELESS OR TELEPHONE??
S3	563717	S S2(7N) (INPUT? OR (IN()PUT OR PUTS OR PUTTING) OR KEY??? OR COD??? OR TYP???)
S4	454796	S (INFO OR INFORMATION OR DATA) (7N) (EQUAT??? OR CORRESPOND? OR EQUIVALENT OR MATCH? OR AGREE??? OR CONCILAT???)
S5	16103	S S4(7N) (BANK??? OR CHECKING OR SAVING? ? OR DEPOSIT OR FINANCIAL OR DEBIT OR CREDIT)
S6	1057588	S (EQUAT??? OR CORRESPOND? OR EQUIVALENT OR MATCH? OR AGREE??? OR CONCILAT???) (7N) (TWO OR 2ND OR DOUBLE OR DUAL OR BI OR SECOND OR SECOND???)
S7	1686	S S6(3N) ( (DATABASE? ? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DATA OR INFORMATION OR KNOWLEDGE) () (BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ?) OR DB OR (ORGANI?ED()COLLECTION? ? OR RELATED OR INTERRELATED) (2W) (FILES OR INFORMATION OR DATA) OR RDBMS OR DBMS OR INVENTORY OR INVENTORIES)
S8	53748	S S1(3N)S2
S9	1213	S S8(3N)S3
S10	4	S S9(3N)S4
S11	1	S S9(3N)S5
S12	0	S S11 NOT S10
S13	24	S S8(3N)S4
S14	13	S S5(3N)S7
S15	13	S S14 NOT S13

? t /3,k/all

10/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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01477463

**SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR ENABLING AN ADVERTISER TO MEASURE USER VIEWING OF AND RESPONSE TO AN ADVERTISEMENT**

SYSTEMES, PROCEDES ET PRODUITS DE PROGRAMME INFORMATIQUE PERMETTANT QU'UN ANNONCEUR MESURE LA VISUALISATION D'UNE ANNONCE PUBLICITAIRE PAR UN UTILISATEUR ET LA REPONSE DE CET UTILISATEUR A CETTE ANNONCE PUBLICITAIRE

**Patent Applicant/Patent Assignee:**

- **ADSTREAMS ROI INC**; P.O. Box 40024, Studio City, California 91614  
US; US (Residence); US (Nationality)  
(For all designated states except: US)
- **APPLE Jeff**; 4262 Avenida De La Encinal, Malibu, California 90265  
US; US (Residence); US (Nationality)
- **LI Lehmann**; P.O. Box 40024, Studio City, California 91614  
US; US (Residence); US (Nationality)

**Patent Applicant/Inventor:**

- **APPLE Jeff**  
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- **LI Lehmann**  
P.O. Box 40024, Studio City, California 91614; US; US (Residence); US (Nationality);

**Legal Representative:**

- **LEE Michael Q et al(agent)**  
Sterne, Kessler, Goldstein & Fox P.L.L.C., 1100 New York Avenue, N.W., Washington, District Of Columbia 20005; US;

	Country	Number	Kind	Date
Patent	WO	200722104	A2	20070222
Application	WO	2006US31687		20060814
Priorities	US	2005707684		20050813
	US	2005716089		20050911
	US	2006774423		20060216
	US	2006779753		20060306
	US	2006744505		20060409
	US	2006744836		20060413

	US	2006745524		20060424
	US	2006821572		20060806

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HN; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ;  
LA; LC; LK; LR; LS; LT; LU; LV; LY; MA;  
MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI;  
NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU;  
SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM;  
TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;  
ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 65776

#### **Detailed Description:**

...search through any Ad Data Code 0200 and/or Ad Data File 0734 received from **Wireless Device 0120** for the unique **code** of any Product **purchased** by **user** of **Wireless Device 0120**; (3) **match data**, e.g., UPC/EAN or name of Product, in any-85-file containing data on...

10/3K/2 (Item 2 from file: 349) [Links](#)

PCT FULLTEXT

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01341806

**AUTHENTICATION AND PAYMENT SYSTEM AND METHOD USING MOBILE COMMUNICATION**

## **TERMINAL**

### **SYSTEME ET PROCEDE D'AUTHENTIFICATION ET DE PAIEMENT FAISANT APPEL A UN TERMINAL DE COMMUNICATION**

#### **Patent Applicant/Patent Assignee:**

- **SK Telecom Co Ltd**; 11, Euljiro, 2-ga, Jung-gu, Seoul 100-999  
KR; KR (Residence); KR (Nationality)  
(For all designated states except: US)
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(Designated only for: US)
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KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
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KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
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KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
- **KIM Whan-Chul**; #5-906 Kukdong Apt., Oksu 2-dong, Seongdong-gu, Seoul 133-102  
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(Designated only for: US)

#### **Patent Applicant/Inventor:**

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#102-1105 Kumho Apt., Heuindolmaeul, Baekseok-dong, Ilsan-gu, Goyang-si, Gyeonggi-do 411-360; KR; KR (Residence); KR (Nationality); (Designated only for: US)
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- **OH Se-Hyun**  
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- **LEE Myung-Sung**  
#1605 Hyundai Green Apt., 964, Dogok-dong, Gangnam-gu, Seoul 135-270; KR; KR (Residence); KR (Nationality); (Designated only for: US)
- **KIM Whan-Chul**  
#5-906 Kukdong Apt., Oksu 2-dong, Seongdong-gu, Seoul 133-102; KR; KR (Residence); KR (Nationality); (Designated only for: US)

#### **Legal Representative:**

- **KIM Seong-Nam(agent)**

17th Floor, City Air Tower, 159-9 Samsung-dong, Gangnam-gu, Seoul 135-973; KR;

	Country	Number	Kind	Date
Patent	WO	200622513	A1	20060302
Application	WO	2005KR2785		20050824
Priorities	KR	1020040067261		20040825
	KR	1020040102456		20041207

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KM; KP; KZ; LC; LK; LR;  
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;  
MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH;  
PL; PT; RO; RU; SC; SD; SE; SG; SK; SL;  
SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG;  
US; UZ; VC; VN; YU; ZA; ZM; ZW;

**[EP]** AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

**[OA]** BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

**[AP]** BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

**[EA]** AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 17757

**Detailed Description:**

...communication terminal I 0 at step S008, the payment server 1 1 0 requests the **purchaser's mobile** communication terminal IO to **input** payment authentication **information** (personal payment authentication infort-nation.) about a **corresponding** payment means at step SOO9.

If purchase **information** is not included in the callback URL message transmitted by the payment server II 0...

## Claims:

...through a callback function of the callback URL message;  
an authentication request step of requesting the **purchaser's mobile** communication terminal to **input** payment authentication **information** about **corresponding** payment means if the payment **information** has been confirmed, and transmitting the payment authentication information and payment means information to a...

10/3K/3 (Item 3 from file: 349) Links .

PCT FULLTEXT

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01329846

**CONSISTENT SET OF INTERFACES DERIVED FROM A BUSINESS OBJECT MODEL**  
**ENSEMBLE D'INTERFACES COHERENT DERIVE D'UN MODELE D'OBJETS COMMERCIAUX**

## Patent Applicant/Inventor:

- **SEUBERT Michael**  
Vogelsangstr. 10, 74889 Sinsheim; DE; DE (Residence); DE (Nationality); (Designated for all)
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- **ALVAREZ Gabriel**  
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- **BIEHLER Markus**  
Am Schloessel 1, 76829 Landau; DE; DE (Residence); DE (Nationality); (Designated for all)
- **BOCK Daniel**  
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- **BROSSLER Andreas**  
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- **BUCHMANN Daniel**  
Reetzstr. 19, 76327 Pfinztal; DE; DE (Residence); DE (Nationality); (Designated for all)
- **COLLE Renzo**  
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- **ELFNER Stefan**  
Amselgasse 6, 69121 Heidelberg; DE; DE (Residence); DE (Nationality); (Designated for all)
- **FRANKE Stefan**



- **SEILER Reinhard**  
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- **SIEVERS Ralf**  
Gartenstr. 7, 69190 Walldorf; DE; DE (Residence); DE (Nationality); (Designated for all)
- **STUHEC Gunther**  
Friedrichstrasse 10, 69117 Heidelberg; DE; DE (Residence); AT (Nationality); (Designated for all)
- **THOME Frank**  
Nebeniusstrasse 33, 76137 Karlsruhe; DE; DE (Residence); DE (Nationality); (Designated for all)
- **WAGNER Andre**  
Burghaldeweg 38A, 74889 Sinsheim; DE; DE (Residence); DE (Nationality); (Designated for all)
- **WINKEL Rudolph**  
Heidelberger Str. 95, 69190 Walldorf; DE; DE (Residence); DE (Nationality); (Designated for all)
- **YU Tao**  
Carl-Spitzwegstrasse 9A, 69190 Walldorf; DE; DE (Residence); CN (Nationality); (Designated for all)
- **ZACHMANN Jens**  
Dudenhofer Strasse 4, 67346 Speyer; DE; DE (Residence); DE (Nationality); (Designated for all)
- **ZADRO Renato**  
Helmholtzstr. 42, 68723 Schwetzingen; DE; DE (Residence); HR (Nationality); (Designated for all)
- **ZIMMERNANN Theo**  
Adolf-Pfisterer-Str. 31, 69168 Wiesloch; DE; DE (Residence); DE (Nationality); (Designated for all)
- **COLLE Renzo**  
Oppelner Str. 2, 76437 Rastatt; DE; DE (Residence); DE (Nationality); (Designated for all)

**Legal Representative:**

- **SAITO Marina N et al(agent)**  
8000 Sears Tower, 233 South Wacker Drive, Chicago, IL 60606; US;

	Country	Number	Kind	Date
Patent	WO	200612160	A2-A3	20060202
Application	WO	2005US22137		20050624
Priorities	US	2004582949		20040625
	US	2005145464		20050603
	WO	2005US19961		20050603
	WO	2005US21484		20050617
	US	2005155368		20050617

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK;

LR; LS; LT; LU; LV; MA; MD; MG; MK; MN;  
MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG;  
PH; PL; PT; RO; RU; SC; SD; SE; SG; SK;  
SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA;  
UG; US; UZ; VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 378186

**Detailed Description:**

...Address 4000a and Communication 4049 is zero or one 4049f. Communication 4049a is comprised of  
**CorrespondenceLanguageCode** 4040a, **Telephone** 4042a, **MobilePhone** 4047a, **Facsimile** 4052a, **email** 4058a, and  
**Web** 4063a.

**CorrespondenceLanguageCode** 4040a specifies the language for written  
correspondence. For **CorrespondenceLanguageCode** 4040a, the Category is Element...

10/3K/4 (Item 4 from file: 349) [Links](#)

PCT FULLTEXT

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00997930

**ELECTRONIC COMMERCE SYSTEM AND METHOD USING GOODS IDENTIFICATION CODE**  
**SYSTEME DE COMMERCE ELECTRONIQUE ET PROCEDURE UTILISANT DES CODES D'IDENTIFICATION**  
**DE MARCHANDISES**

**Patent Applicant/Inventor:**

- **KWON Sun-Tae**  
125-108, Jugong 1danji APT, 19, Jamsil-dong, Songpa-gu, 138-908 Seoul; KR; KR(Residence);

KR(Nationality);

**Legal Representative:**

• **WONJON PATENT FIRM(agent)**

8th Floor, Poonglim Bldg., 823-1, Yeoksam-dong, Gangnam-gu, 135-784 Seoul; KR;

	Country	Number	Kind	Date
Patent	WO	200327929	A1	20030403
Application	WO	2002KR1807		20020925
Priorities	KR	200159344		20010925
	KR	200257427		20020919

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;  
SE; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: Korean

Fulltext word count: 5718

**Detailed Description:**

...which purchased by the member, which is transmitted, and then the electronic server search the **information** about the item **corresponding** the goods identification **code** and discharge to **purchaser's** wired and **wireless** ten-ninal.

As above mentioned, the goods identification code marked by a series of number ...

13/3,K/1 (Item 1 from file: 9) [Links](#)

Business & Industry(R)

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02422090 Supplier Number: 24819955 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Ad Finds Resolution**

**( Microsoft and Hewlett-Packard Co reach settlement with FTC over ad that suggested that Pocket PC-based handhelds, the HP Jornada, come with built-in wireless access )**

Wireless Week , v 7 , n 15 , p 16

April 09, 2001

**Document Type:** Journal ISSN: 1085-0473 ( United States )

**Language:** English **Record Type:** Fulltext

**Word Count:** 94 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**TEXT:**

The two companies agreed to clearly disclose the need for additional products and voluntarily **agreed** to publish **consumer information** on buying handhelds.

13/3,K/2 (Item 1 from file: 275) [Links](#)

Gale Group Computer DB(TM)

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01540391 **Supplier Number:** 12655194 (Use Format 7 Or 9 For FULL TEXT )

**Wireless network security. (Tutorial)**

McMullen, Melanie

LAN Magazine , v7 , n11 , p21(2)

Nov , 1992

**Document Type:** Tutorial

ISSN: 0898-0012

**Language:** ENGLISH **Record Type:** FULLTEXT; ABSTRACT

**Word Count:** 1543 **Line Count:** 00125

...facing wireless network vendors and has contributed to the slow growth in the market. Potential **buyers equate wireless** with broadcasting and worry that private **data** can and therefore will--be easily picked off by eavesdroppers.

But there's irony here...

13/3,K/3 (Item 1 from file: 621) [Links](#)

Gale Group New Prod.Annou.(R)

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02442140 **Supplier Number: 61290427 (USE FORMAT 7 FOR FULLTEXT)**

**Finally, Everyone with a Digital Phone Can Now Get Free Wireless Internet; WebWirelessNow enables consumers to get Internet on-demand without changing phones.**

Business Wire , p 0080

April 5 , 2000

**Language:** English **Record Type:** Fulltext

**Document Type:** Newswire ; Trade

**Word Count:** 590

...com and get the wireless Internet for free."

Other wireless Internet services require that the consumer purchases a new phone or that they agree to be pushed information several times a day. Neither option presents a significant solution to meeting the consumers need...

13/3,K/4 (Item 2 from file: 621) **Links**

Gale Group New Prod.Annou.(R)

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01101210 **Supplier Number: 40705681 (USE FORMAT 7 FOR FULLTEXT)**

**MCI ANNOUNCES NEW INTERNATIONAL ENHANCEMENT FOR MCI MAIL**

News Release , p 1

March 2 , 1989

**Language:** English **Record Type:** Fulltext

**Document Type:** Magazine/Journal ; Trade

**Word Count:** 228

...Israel. Additional countries will be added throughout the year.

Through partnerships with international telecommunications and information technology companies, international correspondents can locally purchase WorldMail and receive many advantages including: local customer support through telephone assistance, on-site calls and training; billing in the local currency to a local address...

13/3,K/5 (Item 1 from file: 16) **Links**

Gale Group PROMT(R)

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07169455 **Supplier Number: 61290427 (USE FORMAT 7 FOR FULLTEXT)**

**Finally, Everyone with a Digital Phone Can Now Get Free Wireless Internet; WebWirelessNow enables consumers to get Internet on-demand without changing phones.**

Business Wire , p 0080

April 5 , 2000

**Language:** English **Record Type:** Fulltext

**Document Type:** Newswire ; Trade

**Word Count:** 590

...com and get the wireless Internet for free."

Other wireless Internet services require that the **consumer purchases** a new **phone** or that they **agree** to be pushed **information** several times a day. Neither option presents a significant solution to meeting the consumers need...

13/3,K/6 (Item 2 from file: 16) [Links](#)

Gale Group PROMT(R)

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04756806 **Supplier Number:** 47000379 (USE FORMAT 7 FOR FULLTEXT)

**Motorola gets RSVP deals**

Wireless World , p N/A

Jan , 1997

**Language:** English **Record Type:** Fulltext

**Document Type:** Magazine/Journal ; Trade

**Word Count:** 87

...pager directly to customers. Positive Communications has set up a toll free number that allows **consumers** to **purchase** the units by **phone**. Positive has **agreed** to take purchase orders, provide **RSVP information** and arrange paging service for customers.

13/3,K/7 (Item 1 from file: 160) [Links](#)

Gale Group PROMT(R)

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02166531

**MCI ANNOUNCES NEW INTERNATIONAL ENHANCEMENT FOR MCI MAIL**

News Release March 2, 1989 p. 1

...Israel. Additional countries will be added throughout the year. Through

partnerships with international telecommunications and **information** technology companies, international **correspondents** can locally **purchase** WorldMail and receive many advantages including: local **customer** support through **telephone** assistance, on-site calls and training; billing in the local currency to a local address...

13/3,K/8 (Item 1 from file: 148) **Links**

Gale Group Trade & Industry DB

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11920645 **Supplier Number: 61290427 (USE FORMAT 7 OR 9 FOR FULL TEXT)**

**Finally, Everyone with a Digital Phone Can Now Get Free Wireless Internet; WebWirelessNow enables consumers to get Internet on-demand without changing phones.**

Business Wire , 0080

April 5 , 2000

**Language:** English

**Record Type:** Fulltext

**Word Count:** 622 **Line Count:** 00054

...com and get the wireless Internet for free."

Other wireless Internet services require that the **consumer purchases** a new **phone** or that they **agree** to be pushed **information** several times a day. Neither option presents a significant solution to meeting the consumers need...

13/3,K/9 (Item 1 from file: 610) **Links**

Business Wire

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00249232 20000405096B9477 **(USE FORMAT 7 FOR FULLTEXT)**

**Finally, Everyone with a Digital Phone Can Now Get Free Wireless Internet; WebWirelessNow enables consumers to get Internet on-demand without changing phones**

Business Wire

Wednesday , April 5, 2000 08:15 EDT

**Journal Code:** BW **Language:** ENGLISH **Record Type:** FULLTEXT **Document Type:** NEWSWIRE

**Word Count:** 613

...com and get the wireless Internet for free."

Other wireless Internet services require that the **consumer purchases** a new **phone** or that they **agree** to be pushed **information** several times a day.

Neither option presents a significant solution to meeting the consumers need...

13/3,K/10 (Item 1 from file: 20) [Links](#)

Dialog Global Reporter

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10420480 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Finally, Everyone with a Digital Phone Can Now Get Free Wireless Internet; WebWirelessNow enables consumers to get Internet on-demand without changing phones**

BUSINESS WIRE

April 05, 2000

**Journal Code: WBWE Language: English Record Type: FULLTEXT**

**Word Count: 592**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...com and get the wireless Internet for free."

Other wireless Internet services require that the **consumer purchases** a new **phone** or that they **agree** to be pushed **information** several times a day. Neither option presents a significant solution to meeting the consumers need...

13/3,K/11 (Item 2 from file: 20) [Links](#)

Dialog Global Reporter

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04969986 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Shares drift lower as investors take a break; Stock Market**

TIMES

April 15, 1999

**Journal Code: FTMS Language: English Record Type: FULLTEXT**

**Word Count: 841**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...1998. However, the shares are still only worth 1.08p.

Scoot.com, the loss-making **telephone** and Internet **consumer information** service, yesterday **agreed** to **buy** Diva Solutions, an Internet and intranet development company. Scoot.com said that the terms of...

13/3K/12 (Item 1 from file: 348) [Links](#)

EUROPEAN PATENTS

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01796015



**Mobile electronic commerce system**  
Mobiles elektronisches Handelssystem  
Systeme de commerce electronique mobile

**Patent Assignee:**

- **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD;** (216884)  
1006, Oaza-Kadoma; Kadoma-shi, Osaka 571-0000; (JP)  
(Applicant designated States: all)

**Inventor:**

- **Takayama, Hisashi**  
5-6-12-104 Matsubara; Setagaya-ku Tokyo 156-0043; (JP)

**Legal Representative:**

- **Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)**  
Maximilianstrasse 58; 80538 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	1467300	A1	20041013	(Basic)
Application	EP	2004015278		19980813	
Priorities	JP	97230564		19970813	

**Designated States:**

DE; FR; GB;

**Related Parent Numbers: Patent (Application):**EP 950968 (EP 98937807)

**International Patent Class (V7):** G06F-017/60; H04Q-007/32; G07F-007/08**Abstract Word Count:** 150

**NOTE:** 1

**NOTE:** Figure number on first page: 1

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200442	17631
SPEC A	(English)	200442	160348
Total Word Count (Document A) 177979			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 177979			

**Specification:** ...transmits, to the electronic payment card settlement means, a micro-check message validating a

payment **corresponding** to the assessed charge; the electronic payment card settlement means stores the received micro-check...

13/3K/13 (Item 2 from file: 348) [Links](#)

EUROPEAN PATENTS

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01030324

**MOBILE ELECTRONIC COMMERCE SYSTEM**

MOBILES ELEKTRONISCHES HANDELSSYSTEM

SYSTEME DE COMMERCE ELECTRONIQUE MOBILE

**Patent Assignee:**

- **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD;** (216884)  
1006, Oaza-Kadoma; Kadoma-shi, Osaka 571-0000; (JP)  
(Applicant designated States: all)

**Inventor:**

- **TAKAYAMA, Hisashi**  
5-6-12-104, Matsubara, Setagaya-ku; Tokyo 156-0043; (JP)

**Legal Representative:**

- **Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)**  
Maximilianstrasse 58; 80538 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	950968	A1	19991020	(Basic)
	WO	9909502		19990225	
Application	EP	98937807		19980813	
	WO	98JP3608		19980813	
Priorities	JP	97230564		19970813	

**Designated States:**

DE; FR; GB;

**Related Divisions: Patent (Application):** (EP 2004015278)

**International Patent Class (V7):** G06F-017/60**Abstract Word Count:** 150

**NOTE:** 1

**NOTE:** Figure number on first page: 1

Type	Pub. Date	Kind	Text
------	-----------	------	------

Publication: English

Procedural: English

Application: Japanese

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total Word Count (Document A) 177585			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 177585			

**Specification:** ...transmits, to the electronic payment card settlement means, a micro-check message validating a payment **corresponding** to the assessed charge; the electronic payment card settlement means stores the received micro-check...

13/3K/14 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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01477463

**SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR ENABLING AN ADVERTISER TO MEASURE USER VIEWING OF AND RESPONSE TO AN ADVERTISEMENT**  
**SYSTEMES, PROCEDES ET PRODUITS DE PROGRAMME INFORMATIQUE PERMETTANT QU'UN ANNONCEUR MESURE LA VISUALISATION D'UNE ANNONCE PUBLICITAIRE PAR UN UTILISATEUR ET LA REPONSE DE CET UTILISATEUR A CETTE ANNONCE PUBLICITAIRE**

**Patent Applicant/Patent Assignee:**

- **ADSTREAMS ROI INC**; P.O. Box 40024, Studio City, California 91614  
US; US (Residence); US (Nationality)  
(For all designated states except: US)
- **APPLE Jeff**; 4262 Avenida De La Encinal, Malibu, California 90265  
US; US (Residence); US (Nationality)
- **LI Lehmann**; P.O. Box 40024, Studio City, California 91614  
US; US (Residence); US (Nationality)

**Patent Applicant/Inventor:**

- **APPLE Jeff**  
4262 Avenida De La Encinal, Malibu, California 90265; US; US (Residence); US (Nationality);
- **LI Lehmann**  
P.O. Box 40024, Studio City, California 91614; US; US (Residence); US (Nationality);

**Legal Representative:**• **LEE Michael Q et al(agent)**

Sterne, Kessler, Goldstein & Fox P.L.L.C., 1100 New York Avenue, N.W., Washington, District Of Columbia 20005; US;

	Country	Number	Kind	Date
Patent	WO	200722104	A2	20070222
Application	WO	2006US31687		20060814
Priorities	US	2005707684		20050813
	US	2005716089		20050911
	US	2006774423		20060216
	US	2006779753		20060306
	US	2006744505		20060409
	US	2006744836		20060413
	US	2006745524		20060424
	US	2006821572		20060806

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HN; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ;  
LA; LC; LK; LR; LS; LT; LU; LV; LY; MA;  
MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI;  
NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU;  
SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM;  
TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;  
ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 65776

**Detailed Description:**

...Data File 0734 received from Wireless Device 0120 for the unique code of any Product **purchased by user of Wireless Device 0120**; (3) **match data**, e.g., UPC/EAN or name of Product, in any-85-file containing data on...

13/3K/15 (Item 2 from file: 349) [Links](#)

PCT FULLTEXT

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01472846

**VENDING MACHINE SYSTEM USING MOBILE PHONE AND METHOD THEREOF**

SYSTEME DE MACHINE DE VENTE UTILISANT UN TELEPHONE MOBILE ET PROCEDE ANNEXE

**Patent Applicant/Inventor:**

• **BAEK Sang-Ju**

Rm#202, 313-1, Mia8-dong, Gangbuk-gu, Seoul 142-814; KR; KR (Residence); KR (Nationality); (Designated for all)

	Country	Number	Kind	Date
Patent	WO	200715610	A1	20070208
Application	WO	2006KR2965		20060728
Priorities	KR	1020050071163		20050803

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HN; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KM; KN; KP; KZ; LA;  
LC; LK; LR; LS; LT; LU; LV; LY; MA; MD;  
MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO;  
NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC;  
SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN;  
TR; TT; TZ; UA; UG; US; UZ; VC; VN; ZA;  
ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: Korean

Fulltext word count: 7925

#### English Abstract:

...buyer, a management server connected to the vending machine through a network, for requesting the **buyer's mobile phone number information** and payment on a **corresponding** amount from a mobile communication company server when the buyer's mobile phone requests purchase... ..server and approving the payment on a corresponding amount if the management server requests the **buyer's mobile phone number information** and payment on the **corresponding** amount.

#### Detailed Description:

...server and approving the payment on a corresponding amount if the management server requests the **buyer's mobile phone number information** and payment on the **corresponding** amount, wherein the **buyer's mobile phone**, the management server, the mobile communication company server, and the vending machine are connected to... ..buyer's mobile phone number information from a mobile communication company server and confirming the **buyer's mobile phone number information**, requesting payment on an amount **corresponding** to a price of the product from the mobile communication company server where data on... ..and approving the payment on a corresponding amount if the management server 23 requests the **buyer's mobile phone number information** and payment on the **corresponding** amount.

11271 The management server 23 includes a buyer mobile phone number information database and... ..and approving the payment on a corresponding amount if the management server 33 requests the **buyer's mobile phone number information** and payment on the **corresponding** amount.

11431 The management server 33 includes a buyer telephone number information database and a...

#### Claims:

...and approving the payment on a corresponding amount if the management server requests the **buyer's mobile phone number information** and payment on the **corresponding** amount, wherein the **buyer's mobile phone**, the management server, the mobile communication company server, and the vending machine are connected... ..and approving the payment on a corresponding amount if the management server requests the **buyer's mobile phone number information** and payment on the **corresponding** amount, wherein the **buyer's mobile phone**, the management server, the mobile communication company server, and the vending machine are connected... ..and approving the payment on a corresponding amount if the management server requests the **buyer's mobile phone**

number information and payment on the **corresponding** amount, wherein the **buyer's mobile phone**, the management server, the mobile communication company server, and the terminal are connected to...

13/3K/16 (Item 3 from file: 349) [Links](#)

PCT FULLTEXT

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01463501

**METHOD OF OBTAINING DESIRED PHONE NUMBER**

PROCEDE D'OBTENTION D'UN NUMERO DE TELEPHONE VOULU

**Patent Applicant/Inventor:**

- **NAKAO John M**  
216 South Lucia Avenue, Redondo Beach, California 90277; US; US (Residence); US (Nationality);  
(Designated for all)

**Legal Representative:**

- **ALTMAN Daniel E(agent)**  
KNOBBE, MARTENS, OLSON & BEAR, LLP, 2040 Main Street, 14th Floor, Irvine, California 92614; US;

	Country	Number	Kind	Date
Patent	WO	200708740	A2	20070118
Application	WO	2006US26647		20060707
Priorities	US	2005177174		20050708

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HN; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ;  
LA; LC; LK; LR; LS; LT; LU; LV; LY; MA;  
MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI;  
NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU;  
SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM;  
TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;  
ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;

LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 16024

**Detailed Description:**

...be acceptable if the desired number 663-3833 is not available.

[01191 Based on the **information** provided by **Buyer1**, the **phone number matching** service automatically sends a confirmation email to Buyer1 thanking him and providing him with an...

13/3K/17 (Item 4 from file: 349) [Links](#)

PCT FULLTEXT

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01341806

**AUTHENTICATION AND PAYMENT SYSTEM AND METHOD USING MOBILE COMMUNICATION  
TERMINAL**

**SYSTEME ET PROCEDE D'AUTHENTIFICATION ET DE PAIEMENT FAISANT APPEL A UN TERMINAL  
DE COMMUNICATION**

**Patent Applicant/Patent Assignee:**

- **SK Telecom Co Ltd**; 11, Euljiro, 2-ga, Jung-gu, Seoul 100-999  
KR; KR (Residence); KR (Nationality)  
(For all designated states except: US)
- **CHOI Jun-Won**; #102-1105 Kumho Apt., Heuindolmaeul, Baekseok-dong, Ilsan-gu, Goyang-si, Gyeonggi-do 411-360  
KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
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KR; KR (Residence); KR (Nationality)  
(Designated only for: US)



- **OH Se-Hyun**; #9-1202 Gaepo 1-cha Apt., 503, Daechi-dong, Gangnam-gu, Seoul 135-280  
KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
- **LEE Myung-Sung**; #1605 Hyundai Green Apt., 964, Dogok-dong, Gangnam-gu, Seoul 135-270  
KR; KR (Residence); KR (Nationality)  
(Designated only for: US)
- **KIM Whan-Chul**; #5-906 Kukdong Apt., Oksu 2-dong, Seongdong-gu, Seoul 133-102  
KR; KR (Residence); KR (Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

- **CHOI Jun-Won**  
#102-1105 Kumho Apt., Heuindolmaeul, Baekseok-dong, Ilsan-gu, Gyeonggi-do 411-360; KR; KR (Residence); KR (Nationality); (Designated only for: US)
- **LEE Joo-Mun**  
#511-704 Kumho Best Ville Apt., Sanghyeon-dong, Yongin-si, Gyeonggi-do 449-130; KR; KR (Residence); KR (Nationality); (Designated only for: US)
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- **LEE Myung-Sung**  
#1605 Hyundai Green Apt., 964, Dogok-dong, Gangnam-gu, Seoul 135-270; KR; KR (Residence); KR (Nationality); (Designated only for: US)
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#5-906 Kukdong Apt., Oksu 2-dong, Seongdong-gu, Seoul 133-102; KR; KR (Residence); KR (Nationality); (Designated only for: US)

**Legal Representative:**

- **KIM Seong-Nam(agent)**  
17th Floor, City Air Tower, 159-9 Samsung-dong, Gangnam-gu, Seoul 135-973; KR;

	Country	Number	Kind	Date
Patent	WO	200622513	A1	20060302
Application	WO	2005KR2785		20050824
Priorities	KR	1020040067261		20040825
	KR	1020040102456		20041207

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KM; KP; KZ; LC; LK; LR;

LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;  
MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH;  
PL; PT; RO; RU; SC; SD; SE; SG; SK; SL;  
SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG;  
US; UZ; VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 17757

**Detailed Description:**

...and transmit payment authentication information about the payment means of the purchaser, and authenticates a **corresponding** transaction using the payment authentication **information** received-from the **purchaser's mobile** communication terminal IO.

In this case, the operation of the issuer server 220 requesting authentication ...

13/3K/18 (Item 5 from file: 349) [Links](#)

PCT FULLTEXT

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01329846

**CONSISTENT SET OF INTERFACES DERIVED FROM A BUSINESS OBJECT MODEL**  
**ENSEMBLE D'INTERFACES COHERENT DERIVE D'UN MODELE D'OBJETS COMMERCIAUX**

**Patent Applicant/Inventor:**

- **SEUBERT Michael**  
Vogelsangstr. 10, 74889 Sinsheim; DE; DE (Residence); DE (Nationality); (Designated for all)
- **ADELMANN Stefan**

Oppelner Str. 2, 76437 Rastatt; DE; DE (Residence); DE (Nationality); (Designated for all)

**Legal Representative:**

• **SAITO Marina N et al(agent)**

8000 Sears Tower, 233 South Wacker Drive, Chicago, IL 60606; US;

	Country	Number	Kind	Date
Patent	WO	200612160	A2-A3	20060202
Application	WO	2005US22137		20050624
Priorities	US	2004582949		20040625
	US	2005145464		20050603
	WO	2005US19961		20050603
	WO	2005US21484		20050617
	US	2005155368		20050617

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;  
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;  
IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK;  
LR; LS; LT; LU; LV; MA; MD; MG; MK; MN;  
MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG;  
PH; PL; PT; RO; RU; SC; SD; SE; SG; SK;  
SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA;  
UG; US; UZ; VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 378186

**Detailed Description:**

...Address 4000a and Communication 4049 is zero or one 4049f. Communication 4049a is comprised of **CorrespondenceLanguageCode 4040a, Telephone 4042a, MobilePhone 4047a, Facsimile 4052a, email 4058a, and Web 4063a.**

**CorrespondenceLanguageCode 4040a** specifies the language for written correspondence. For **CorrespondenceLanguageCode 4040a**, the Category is Element... ..by the business partner or calls made for service purposes may still be permitted. Further, **mobile phone** numbers may be saved so that calls from business **partners** and the like can still be identified, even if the indicator is set.

For NumberUsageDenial...

13/3K/19 (Item 6 from file: 349) [Links](#)

PCT FULLTEXT

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01066592

**PURCHASING ON THE INTERNET USING VERIFIED ORDER INFORMATION AND BANK PAYMENT ASSURANCE**

ACHAT SUR INTERNET UTILISANT DES DONNEES DE COMMANDE VERIFIEES ET UNE ASSURANCE DE PAIEMENT BANCAIRE

**Patent Applicant/Patent Assignee:**

- **ECARDLESS BANCORP LTD**; P.O. Box 30301, Spokane, WA 99223  
US; US(Residence); US(Nationality)  
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(Designated only for: US)
- **GREGORY Randy A**; 601 W. First Avenue, Suite 1300, Spokane, WA 99201-3828  
US; US(Residence); US(Nationality)  
(Designated only for: US)

**Patent Applicant/Inventor:**

- **SINES Randy D**  
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- **GREGORY Randy A**  
601 W. First Avenue, Suite 1300, Spokane, WA 99201-3828; US; US(Residence); US(Nationality); (Designated only for: US)

**Legal Representative:**

- **GREGORY RANDY A(et al)(agent)**

Wells St. John P.S., 601 W. First Avenue, Suite 1300, Spokane, WA 99201-3828; US;

	Country	Number	Kind	Date
Patent	WO	200396252	A1	20031120
Application	WO	2003US14813		20030509
Priorities	US	2002379846		20020510

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;  
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 51298

**Detailed Description:**

...assure that the purchase transaction is being placed using an authorized customer telephone caller identification **telephone** line by a **customer** authenticated to the specific **telephone** line by **comparison** with **corresponding** authentication **information**, such as from one or more third parties.

An additional or alternative authentication parameter is...

13/3K/20 (Item 7 from file: 349) [Links](#)

PCT FULLTEXT

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00852841

**COMMODITY BROKERAGE SYSTEM AND METHOD**

SYSTEME ET PROCEDE DE COURTAGE EN MARCHANDISES

**Patent Applicant/Patent Assignee:**

- **eGREENCOFFEE COM INC;** 102-D Executive Drive, Sterling, VA 20166  
US; US(Residence); US(Nationality)

**Legal Representative:**

- **BELL Michael J(agent)**  
Howrey Simon Arnold & White, LLP, 1299 Pennsylvania Avenue, N.W., Box 34, Washington, DC 20004-2402;  
US;

	Country	Number	Kind	Date
Patent	WO	200186478	A2	20011115
Application	WO	2001US12031		20010413
Priorities	US	2000549549		20000414

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 24373

**Detailed Description:**

...agreement with the Disclosure Agreement, then a Transaction Match web page is displayed. The Transaction Match web page preferably details the **information** (name; address; **telephone**; etc.) for the **buyer** selected for the seller's offer, providing the offer number and the type and quantity...

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00762434

**INTERNET PAYMENT SYSTEM**

SYSTEME DE PAIEMENT SUR L'INTERNET

**Patent Applicant/Patent Assignee:**

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US; US(Residence); US(Nationality)  
(For all designated states except: US)
- **FLOYD Dennis R**; 3265 Fenton Street, Denver, CO 80212  
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(Designated only for: US )
- **HEATON Timothy L**; 10875 W. 77th Drive, Arvada, CO 80005  
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(Designated only for: US )
- **ANDERSON Stanley W**; 8755 W. 80th Avenue, Arvada, CO 80005  
US; US(Residence); US(Nationality)  
(Designated only for: US )
- **ANDERSON Brian S**; 8755 W. 80th Avenue, Arvada, CO 80005  
US; US(Residence); US(Nationality)  
(Designated only for: US )

**Patent Applicant/Inventor:**

- **FLOYD Dennis R**  
3265 Fenton Street, Denver, CO 80212; US; US(Residence); US(Nationality); (Designated only for: US )
- **HEATON Timothy L**  
10875 W. 77th Drive, Arvada, CO 80005; US; US(Residence); US(Nationality); (Designated only for: US )
- **ANDERSON Stanley W**  
8755 W. 80th Avenue, Arvada, CO 80005; US; US(Residence); US(Nationality); (Designated only for: US )
- **ANDERSON Brian S**  
8755 W. 80th Avenue, Arvada, CO 80005; US; US(Residence); US(Nationality); (Designated only for: US )

**Legal Representative:**

- **FOLEY & LARDNER**  
777 East Wisconsin Avenue, 33rd Floor, Milwaukee, WI 53202-5367; US;

	Country	Number	Kind	Date
Patent	WO	200075843	A1	20001214
Application	WO	2000US15788		20000608
Priorities	US	99328422		19990609
	US	99471127		19991223

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 7745

**Detailed Description:**

...number and invited to contact a customer services representative to complete the application over the **phone**, step 824.

If **buyer agrees** to provide card **data** on line or via a chat session, the data will be provided, step 826, and...

13/3K/22 (Item 9 from file: 349) [Links](#)

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00358946

**SYSTEM AND METHOD FOR PERFORMING A VARIETY OF TRANSACTIONS HAVING  
DISTRIBUTED DECISION-MAKING CAPABILITY**

SYSTEME ET PROCEDE PERMETTANT D'EFFECTUER UNE DIVERSITE DE TRANSACTIONS ET  
PRESENTANT DES CAPACITES REPARTIES DE PRISE DE DECISION

**Patent Applicant/Patent Assignee:**

- **DART INC;**  
;;

	Country	Number	Kind	Date
Patent	WO	9641460	A1	19961219
Application	WO	96US8764		19960605
Priorities	US	95487070		19950607



**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 7794

**Detailed Description:**

...are valid. The validity processor means preferably performs this validity check by receiving both the **telephone** identifier and the **user** identifier, and **comparing** the identifiers with **data** in a table **corresponding** to the particular telephone instrument

In some exemplary constructions, communication between the telephone instruments and...

**Claims:**

...processor means operative to check said request for bill payment by receiving both of said **telephone** identifier and said **user** identifier and **comparing** said identifiers with **data** in a **corresponding** table; a central computer in communication with said at least one gateway computer and operative...

13/3K/23 (Item 10 from file: 349) [Links](#)

PCT FULLTEXT

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00275207

**INTERACTIVE COMPUTER SYSTEM WITH SELF-PUBLISHING CATALOGUE, ADVERTISER NOTIFICATION, COUPON PROCESSING AND INBOUND POLLING**  
SYSTEME D'ORDINATEUR INTERACTIF AVEC CATALOGUE AUTO-EDITE, NOTIFICATION AUX ANNONCEURS PUBLICITAIRES, PROCESSEUR DE BONS DE REDUCTION ET SONDAGES PAR SELECTION DES APPELS RENTRANTS

**Patent Applicant/Patent Assignee:**

- **EC CORPORATION;**  
;;
- **LALONDE James E;**

	Country	Number	Kind	Date
Patent	WO	9423383	A1	19941013
Application	WO	93US5290		19930602
Priorities	US	9337220		19930326

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 13231

**Detailed Description:**

...the  
new product is placed in a catalogue "bin" for this agent,  
together with "delivery" **information corresponding** to the  
agent's **information**. The delivery **information** can include the  
**buyer's phone** number, together with time information  
specifying the times that the phone number should be called ...

13/3K/24 (Item 11 from file: 349) [Links](#)

PCT FULLTEXT

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00267125

**INTERACTIVE COMPUTER SYSTEM WITH MULTI-PROTOCOL CAPABILITY**  
**SYSTEME INFORMATIQUE INTERACTIF ADAPTABLE A DES PROTOCOLES MULTIPLES**

**Patent Applicant/Patent Assignee:**

- SUREFIND CORPORATION;

;;

- LALONDE James E;

;;

- RUFF Ritchey A;

;;

	Country	Number	Kind	Date
--	---------	--------	------	------

Patent	WO	9415294	A1	19940707
Application	WO	93US12540		19931222
Priorities	US	92995798		19921223
	US	9337220		19930326
	US	9386701		19930702

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 19602

**Detailed Description:**

...the new product is placed in a catalogue "bin" for this agent, together with "delivery" **information corresponding** to the agent's **information**. The delivery **information** can include the **buyer's phone** number, together with time information specifying the times that the phone number should be called ...

? t /3,k/all

15/3,K/1 (Item 1 from file: 20) Links

Dialog Global Reporter

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02482880 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**INDONESIAN, GERMANY SET UP COOP ON ARTS AND CULTURE**

ANTARA - THE INDONESIAN NATIONAL NEWS AGENCY

July 16, 1998

**Journal Code: FATA Language: English Record Type: FULLTEXT**

**Word Count: 175**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...established by the foundation and the Fur Volkerkunde Museum in Frankfurt.

Under the cooperation, the **two sides agreed** to establish a **data bank** on artists to be called "Datenbank", expected to be completed by next year.

The Datenbank...

15/3,K/2 (Item 2 from file: 20) Links

Dialog Global Reporter

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02235438 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**INDONESIAN, GERMANY SET UP COOP ON ARTS AND CULTURE**

ANTARA - THE INDONESIAN NATIONAL NEWS AGENCY

June 16, 1998

**Journal Code: FATA Language: English Record Type: FULLTEXT**

**Word Count: 175**

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...established by the foundation and the Fur Volkerkunde Museum in Frankfurt.

Under the cooperation, the **two sides agreed** to establish a **data bank** on artists to be called "Datenbank", expected to be completed by next year.

The Datenbank...

15/3,K/3 (Item 3 from file: 20) Links

Dialog Global Reporter

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01949311 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**INDONESIA: INDONESIA, GERMANY SET UP COOP ON ARTS AND CULTURE**

ANTARA - THE INDONESIAN NATIONAL NEWS AGENCY

June 16, 1998

**Journal Code:** FATA **Language:** English **Record Type:** FULLTEXT

**Word Count:** 175

**(USE FORMAT 7 OR 9 FOR FULLTEXT)**

...established by the foundation and the Fur Volkerkunde Museum in Frankfurt.

Under the cooperation, the **two sides agreed** to establish a **data bank** on artists to be called "Datenbank", expected to be completed by next year.

The Datenbank...

15/3K/4 (Item 1 from file: 348) **Links**

EUROPEAN PATENTS

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01691987

**Method and apparatus for reproducing information using a security module**

Verfahren und Gerat zur Wiedergabe von Information mit einem Sicherheitsmodul

Procede et appareil de reproduction d'informations utilisant module de securite

**Patent Assignee:**

- **FUJITSU LIMITED;** (211463)  
1-1, Kamikodanaka 4-chome, Nakahara-ku; Kawasaki-shi, Kanagawa 211-8588; (JP)  
(Applicant designated States: all)

**Inventor:**

- **Kohiyama, Kiyoshi c/o Fujitsu Limited**  
1-1, Kamikodanaka 4-chome Nakahara-ku ; Kawasaki-shi Kanagawa 211-8588; (JP)
- **Yoshitake, Toshiyuki c/o Fujitsu Limited**  
1-1, Kamikodanaka 4-chome Nakahara-ku; Kawasaki-shi Kanagawa 211-8588; (JP)
- **Watanabe, Yasuhiro c/o Fujitsu Limited**  
1-1, Kamikodanaka 4-chome Nakahara-ku; Kawasaki-shi Kanagawa 211-8588; (JP)
- **Morioka, Kiyonori c/o Fujitsu Limited**  
1-1, Kamikodanaka 4-chome Nakahara-ku; Kawasaki-shi Kanagawa 211-8588; (JP)

**Legal Representative:**

- **Williams, Michael Ian et al (92851)**  
Haseltine Lake Imperial House 15-19 Kingsway; London WC2B 6UD; (GB)

	Country	Number	Kind	Date	
Patent	EP	1387238	A2	20040204	(Basic)
	EP	1387238	A3	20041215	
Application	EP	2003254734		20030729	
Priorities	JP	2002221856		20020730	

**Designated States:**

DE; FR; GB;

**Extended Designated States:**

AL; LT; LV; MK;

**International Patent Class (V7):** G06F-001/00**Abstract Word Count:** 75

**NOTE:** 1

**NOTE:** Figure number on first page: 1

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200406	1503
SPEC A	(English)	200406	9183
Total Word Count (Document A) 10686			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 10686			

**Claims:** ...into the memory as the second information using the direct access method, wherein

the falsification **checking** unit checks falsification of the **second information based** on response **information corresponding** to the secret **information**.

18. The **information** reproducing apparatus according to claim 17, wherein the secret information is stored in a controlled... ..into the memory as the second information using the direct access method, wherein

the falsification **checking** unit checks falsification of the **second information based** on response **information corresponding** to the secret **information**.

38. The secure module according to claim 37, wherein the secret information is stored in...

15/3K/5 (Item 2 from file: 348) [Links](#)

EUROPEAN PATENTS

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01484892

**INFORMATION SIGNAL PROCESSING DEVICE, INFORMATION SIGNAL PROCESSING METHOD,**

**IMAGE SIGNAL PROCESSING DEVICE AND IMAGE DISPLAY DEVICE USING IT, COEFFICIENT TYPE DATA CREATING DEVICE USED THEREIN AND CREATING METHOD, COEFFICIENT DATA CREATING DEVICE AND CREATING METHOD, AND INFORMATION PROVIDING MEDIUM**  
**INFORMATIONSSIGNALVERARBEITUNGSGERAT,**  
**INFORMATIONSSIGNALVERARBEITUNGSVERFAHREN, BILD SIGNALVERARBEITUNGSGERAT UND**  
**BILDANZEIGEGERAT DAMIT, DARIN VERWENDETES DATENERZEUGUNGSGERAT FUR DATEN DES**  
**KOEFFIZIENTENTYPS UND ERZEUGUNGSVERFAHREN; KOEFFIZIENTENDATENER**  
**DISPOSITIF DE TRAITEMENT DE SIGNAL D'INFORMATION, PROCEDE DE TRAITEMENT DE SIGNAL**  
**D'INFORMATION, DISPOSITIF DE TRAITEMENT DE SIGNAL D'IMAGE ET DISPOSITIF D'AFFICHAGE**  
**D'IMAGE FAISANT APPEL A CE DISPOSITIF, DISPOSITIF DE CREATION DE DONNEES DE TYPE**  
**KOEFFICIENT UTILISE DANS CELUI-CI ET PROCEDE DE CREAT**

**Patent Assignee:**

- **Sony Corporation;** (214028)  
7-35, Kitashinagawa 6-chome, Shinagawa-ku; Tokyo 141-0001; (JP)  
(Applicant designated States: all)

**Inventor:**

- **KONDO, Tetsujiro c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **TATEHIRA, Yasushi c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **HIRAIZUMI, Kei c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **ASAKURA, Nobuyuki c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **MORIMURA, Takuo c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **NIITSUMA, Wataru c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)
- **AYATA, Takahide c/o SONY CORPORATION**  
7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo 141-0001; (JP)

**Legal Representative:**

- **Pilch, Adam John Michael et al (50481)**  
D. YOUNG & CO., 21 New Fetter Lane; London EC4A 1DA; (GB)

	Country	Number	Kind	Date	
Patent	EP	1335597	A1	20030813	(Basic)
	WO	2002041631		20020523	
Application	EP	2001982778		20011114	
	WO	2001JP9943		20011114	

Priorities	JP	2000348731		20001115	
	JP	2001110695		20010409	

**Designated States:**

DE; FR; GB;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7):** H04N-007/01 **Abstract Word Count:** 198

**NOTE:** 1

**NOTE:** Figure number on first page: 1

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: Japanese

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200333	4846
SPEC A	(English)	200333	30666
Total Word Count (Document A) 35512			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 35512			

**Specification:** ...register 133 according to the above-mentioned conversion method selection information.

Also, the information memory **bank** 135 beforehand accumulates coefficient seed **data sets**, for each class, **corresponding** to the first and **second** conversion methods, respectively. The coefficient seed data sets are coefficient data sets in a production...the horizontal resolution and vertical resolution axes.

As described above, accumulated in the information memory **bank** 135' beforehand are such coefficient **data sets**, which **correspond** to the first and **second** conversion methods, respectively, for each combination of the class and the values of the parameters...

15/3K/6 (Item 3 from file: 348) [Links](#)

EUROPEAN PATENTS

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01175014

**Microassay for serial analysis of gene expression and applications thereof**

Microassay zur Serienanalyse der Genexpression und Anwendungen davon

Microessais pour l'analyse en serie de l'expression des genes et leur applications

**Patent Assignee:**



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**Inventor:**

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22 rue du Docteur Carrel; 92160 Antony; (FR)
- **Virlon, Berangere**  
12 rue Fevrille-Le-Vingt; 92310 Sevres; (FR)

**Legal Representative:**

- **Vialle-Presles, Marie Jose et al (75731)**  
Cabinet ORES, 36,rue de St Petersburg; 75008 Paris; (FR)

	Country	Number	Kind	Date	
Patent	EP	1024201	A1	20000802	(Basic)
	EP	1024201	B1	20031126	
Application	EP	99400189		19990127	

**Designated States:**

BE; CH; DE; ES; FR; GB; IT; LI; NL; SE;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7):** C12Q-001/68**Abstract Word Count:** 262

**NOTE:** NONE

**NOTE:** Figure number on first page: NONE

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200031	839
SPEC A	(English)	200031	10539
CLAIMS B	(English)	200348	796
CLAIMS B	(German)	200348	786
CLAIMS B	(French)	200348	888

SPEC B	(English)	200348	10646
Total Word Count (Document A) 11380			
Total Word Count (Document B) 13116			
Total Word Count (All Documents) 24496			

**Specification:** ...Once cloned concatemers have been sequenced, tags must be extracted, quantified, and identified through possible **data bank matches**. Two softwares have been written to reach these goals.

SAGE software (7) was written in Visual...

**Specification:** ...Once cloned concatemers have been sequenced, tags must be extracted, quantified, and identified through possible **data bank matches**. Two softwares have been written to reach these goals.

SAGE software (7) was written in Visual...

15/3K/7 (Item 4 from file: 348) [Links](#)

EUROPEAN PATENTS

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01029384

**Distributed network based electronic wallet**

Verteilte netzwerkbasierte elektronische Geldbörse

Portemonnaie electronique reparti base sur un reseau

**Patent Assignee:**

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**Legal Representative:**

- **Johansson, Lars E. et al (23214)**

Hynell Patenttjanst AB Patron Carls Vag 2; 683 40 Hagfors/Uddeholm; (SE)

	Country	Number	Kind	Date	
Patent	EP	917119	A2	19990519	(Basic)
	EP	917119	A3	20010110	
Application	EP	98203747		19981109	
Priorities	US	65291		19971112	
	US	81748		19980414	

**Designated States:**

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LI; LU; MC; NL; PT; SE;

**Extended Designated States:**

AL; LT; LV; MK; RO; SI;

**International Patent Class (V7):** G07F-019/00; G06F-017/60; G07F-017/16; G07F-007/10**Abstract Word Count:**  
161

**NOTE:** 1

**NOTE:** Figure number on first page: 1

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9920	683
SPEC A	(English)	9920	8988
Total Word Count (Document A) 9671			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 9671			

**Specification:** ...includes the static identification data which is personal to a use having access to the **information bank** 23. The **second data** store **correspondences** to the dynamic personal **data** in the service account, and includes data about the user such as billing history, payment...

15/3K/8 (Item 1 from file: 349) [Links](#)

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01385755

**RELATIONAL COMPRESSED DATA BANK IMAGES (FOR ACCELERATED INTERROGATION OF DATA BANKS)**

IMAGES DE BASE DE DONNEES COMPRIMEES RELATIONNELLE (PERMETTANT UNE INTERROGATION ACCELEREE DE BASES DE DONNEES)

RELATIONALE KOMPRIMIERTE DATENBANK-ABBILDER (ZUR BESCHLEUNIGTEN ABFRAGE VON DATENBANKEN)

**Patent Applicant/Patent Assignee:**

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(Designated only for: US)
- **MIHATSCH Oliver**; Barer Str. 13, 80333 Munchen  
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(Designated only for: US)
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(Designated only for: US)

**Patent Applicant/Inventor:**

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**Legal Representative:**

- **DOKTER Eric-Michael(agent)**  
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	Country	Number	Kind	Date
Patent	WO	200666556	A2	20060629
Application	WO	2005DE2287		20051219
Priorities	DE	1020040625328		20041224

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;  
CZ; DK; DM; DZ; EC; EE; EG; ES; FI; GB;  
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS;  
JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK;  
LR; LS; LT; LU; LV; LY; MA; MD; MG; MK;  
MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM;

PG; PH; PL; PT; RO; RU; SC; SD; SE; SG;  
SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ;  
UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;  
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;  
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: German

Filing Language: German

Fulltext word count: 18956

**English Abstract:**

...sets in the first data bank, a selection of data sets is determined in the **second data bank corresponding** to the selection according to the common key and the analysis query is answered using...

15/3K/9 (Item 2 from file: 349) [Links](#)

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01079591

**ROUTING ENGINE FOR A BROADCAST ROUTER**

**MOTEUR DE ROUTAGE POUR ROUTEUR DE DIFFUSION**

**Patent Applicant/Patent Assignee:**

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- **CHRISTENSEN Carl**; 2360 Bridle Oak Drive, South Jordan, UT 84095  
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**Patent Applicant/Inventor:**

- **CHRISTENSEN Carl**

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**Legal Representative:**

• **TRIPOLI Joseph S(et al)(agent)**

c/o Thomson Licensing Inc., 2 Independence Way, Suite 200, Princeton, NJ 08540; US;

	Country	Number	Kind	Date
Patent	WO	200402081	A1	20031231
Application	WO	2003US19421		20030620
Priorities	US	2002390348		20020621

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;  
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 7163

**Detailed Description:**

...input streams taken at a first time. Subsequently, the second plurality of entries of the **second data bank** are filled with a **corresponding** plurality of samples of AES inputs streams taken at a second time while selected ones...through 30Ob-1024 (if the first data bank 300a is in fill mode and the **second data bank** 300b is in use mode) **corresponding** to the addresses contained in the 256 assignments transmitted to the matrix RAM 294. The ...

**Claims:**

...and  
ewherein said second plurality of entries (300b-1 through 30Ob-1024) of said **second data bank** (300b) are filled with a **corresponding** plurality of samples of AES inputs streams taken at a second time while selected ones...

15/3K/10 (Item 3 from file: 349) [Links](#)

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00974795

**PHAGE DISPLAYED PDZ DOMAIN LIGANDS**

LIGANDS DU DOMAINE PDZ EXPRIMES A LA SURFACE DES PHAGES

**Patent Applicant/Patent Assignee:**

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(Designated only for: US)
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(Designated only for: US)
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US; US(Residence); US(Nationality)  
(Designated only for: US)
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(Designated only for: US)
- **WONG Wai Lee**; 26333 Aric Lane, Los Altos, CA 94022  
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**Legal Representative:**

- **DAIGNAULT Ronald A(agent)**  
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	Country	Number	Kind	Date
Patent	WO	200304604	A2-A3	20030116
Application	WO	2002US20993		20020703
Priorities	US	2001303634		20010706

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;  
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;  
SE; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 75842

**Detailed Description:**

...PDZ domains of Syntrophin (Protein Data Bank code 2PDZ), and neuronal. nitric oxide synthase (Protein **Data Bank** code 1B8Q). Numbering **corresponds** to the PDZ2 modeled structure. **Secondary** structure elements are indicated at the bottom of the alignment as arrows (P strand) and...

15/3K/11 (Item 4 from file: 349) [Links](#)

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